

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Insulin (PT0156) Antibody, Mouse, Monoclonal AST-V0381

Article Name Insulin (PT0156) Antibody, Mouse, Monoclonal Biozol Catalog Number AST-V0381 Supplier Catalog Number V0381 Alternative Catalog Number AST-V0381-20, AST-V0381-50, AST-V0381-100, AST-V0381-200 Manufacturer Assay Biotechnology Host Mouse Category Antikörper Application ELISA, IHC Species Reactivity Human, Mouse, Rat Immunogen Synthesized peptide derived from human Insulin AA range: 25-110 Product Description After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from ascites by affinity-		
Supplier Catalog Number V0381 Alternative Catalog Number AST-V0381-20, AST-V0381-50, AST-V0381-100, AST-V0381-200 Manufacturer Assay Biotechnology Host Mouse Category Antikörper Application ELISA, IHC Species Reactivity Human, Mouse, Rat Immunogen Synthesized peptide derived from human Insulin AA range: 25-110 Product Description After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa	Article Name	Insulin (PT0156) Antibody, Mouse, Monoclonal
Alternative Catalog Number AST-V0381-20, AST-V0381-50, AST-V0381-100, AST-V0381-200 Manufacturer Assay Biotechnology Host Mouse Category Antikörper Application ELISA, IHC Species Reactivity Human, Mouse, Rat Immunogen Synthesized peptide derived from human Insulin AA range: 25-110 After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from ascites by affinity-	Biozol Catalog Number	AST-V0381
Manufacturer Assay Biotechnology Host Mouse Category Antikörper Application ELISA, IHC Species Reactivity Human, Mouse, Rat Immunogen Synthesized peptide derived from human Insulin AA range: 25-110 After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from assites by affinity-	Supplier Catalog Number	V0381
Host Mouse Category Antikörper Application ELISA, IHC Species Reactivity Human, Mouse, Rat Immunogen Synthesized peptide derived from human Insulin AA range: 25-110 After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from assites by affinity-	Alternative Catalog Number	AST-V0381-20, AST-V0381-50, AST-V0381-100, AST-V0381-200
Category Antikörper ELISA, IHC Species Reactivity Human, Mouse, Rat Immunogen Synthesized peptide derived from human Insulin AA range: 25-110 After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from ascites by affinity-	Manufacturer	Assay Biotechnology
Application ELISA, IHC Species Reactivity Human, Mouse, Rat Immunogen Synthesized peptide derived from human Insulin AA range: 25-110 After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from ascites by affinity-	Host	Mouse
Species Reactivity Human, Mouse, Rat Synthesized peptide derived from human Insulin AA range: 25-110 After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from ascites by affinity-	Category	Antikörper
Immunogen Synthesized peptide derived from human Insulin AA range: 25-110 After removal of the precursor signal peptide, proinsulin is post-translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from ascites by affinity-	Application	ELISA, IHC
After removal of the precursor signal peptide, proinsulin is post- translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from ascites by affinity-	Species Reactivity	Human, Mouse, Rat
Product Description translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form insulin, and C-peptide. Binding of insulin to Clonality Monoclonal UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from ascites by affinity-	Immunogen	Synthesized peptide derived from human Insulin AA range: 25-110
UniProt P01308 Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from ascites by affinity-	Product Description	translationally cleaved into three peptides: the B chain and A chain peptides, which are covalently linked via two disulfide bonds to form
Source Mouse, Monoclonal IgG2a, kappa The antibody was affinity-purified from ascites by affinity-	Clonality	Monoclonal
The antibody was affinity-purified from ascites by affinity-	UniProt	P01308
The antibody was affinity-purified from ascites by affinity-	Source	Mouse, Monoclonal IgG2a, kappa
chromatography using specific immunogen.	Purity	The antibody was affinity-purified from ascites by affinity- chromatography using specific immunogen.
Form PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA	Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Application Dilu	ute
------------------	-----

IHC 1:200-400. ELISA 1:500-5000