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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
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

Application Dilu	ute
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IHC 1:200-400. ELISA 1:500-5000