

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

Product Datasheet

IDE mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4556

Article Name	IDE mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4556
Supplier Catalog Number	MB4556
Alternative Catalog Number	BWT-MB4556-25UL,BWT-MB4556-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 800-1019 of human IDE (NP_004960) produced in E.coli.
Conjugation	Unconjugated
Product Description	This gene encodes a zinc metallopeptidase that degrades intracellular insulin, and thereby terminates insulins activity, as well as participating in intercellular peptide signalling by degrading diverse peptides such as glucagon, amylin, bradykinin, ...
Molecular Weight	117.8 kDa
UniProt	P14735
Purity	The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB 1:500
Application Notes	IgG2b