Goat Anti-Mouse IgM (mu chain) antibody, F(ab')2 fragment (AP)

Cat. No. GTX25931

ClonalityPolyclonalIsotypeIgG F(ab')2ApplicationWB, ELISA, IHC	Host	Goat	<mark>Package</mark> 250 μg
Application WB, ELISA, IHC	Clonality	Polyclonal	
	Isotype	lgG F(ab')2	
Reactivity Mouse	Application	WB, ELISA, IHC	
	Reactivity	Mouse	

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:2000-1:20000
ELISA	1:10000-1:100000
IHC	1:500-1:2500

Not tested in other applications.

PROPERTIES		
Form	Liquid	
Buffer	50mM Tris-HCl, 150mM NaCl, 1mM MgCl ₂ , 0.1mM ZnCl ₂ , 1% BSA, 50% Glycerol	
Preservative	0.1% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.	
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Mouse IgM whole molecule	
Purification	IgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgM coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities, pepsin digestion and chromatographic separation.	
Conjugation	Alkaline Phosphatase (AP)	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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