antibodies -online.com

anti-MIB2 antibody (AA 407-663)











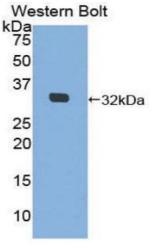
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Overview	
Quantity:	100 μL
Target:	MIB2
Binding Specificity:	AA 407-663
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MIB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
lmmunogen:	MIB2 (Glu407-Lys663)
sotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MIB2. It has been selected for its
	ability to recognize MIB2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Tamaat Dataila	

Target Details

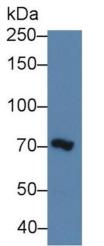
Target:	MIB2
Alternative Name:	Mindbomb Homolog 2 (MIB2) (MIB2 Products)
Background:	Alternative Names: ZZANK1, SKD, ZZZ5, Skeletrophin, Novelzin, Novel zinc finger protein, Zinc

	Finger,ZZ Type With Ankyrin Repeat Domain 1, Putative NF-kappa-B-activating protein, Mind bomb 2
Pathways:	Notch Signaling
Application Details	
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Concentration:	Liquid Lot specific
Concentration:	Lot specific
Concentration: Buffer:	Lot specific PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Concentration: Buffer: Preservative:	Lot specific PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of
Concentration: Buffer: Preservative: Precaution of Use:	Lot specific PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Concentration: Buffer: Preservative: Precaution of Use: Handling Advice:	Lot specific PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing. Avoid repeated freeze-thaw cycles.



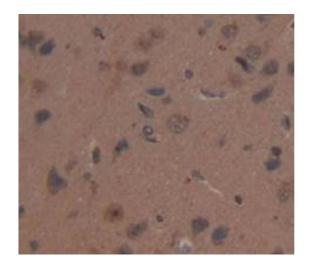
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot; Sample: Human 293T cell lysate; Primary Ab: 3μg/ml Rabbit Anti-Rat MIB2 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit lgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

Image 3. Figure.DAB staining on IHC-P. Samples: Rat Tissue