

Datasheet for ABIN3187633
anti-Myosin VI antibody (N-Term)

4 Images

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Overview

Quantity:	100 µL
Target:	Myosin VI (MYO6)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myosin VI antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthesized peptide derived from the N-terminal region of human Myosin VI.
Isotype:	IgG
Specificity:	Myosin VI Polyclonal Antibody detects endogenous levels of Myosin VI protein.
Characteristics:	Rabbit Polyclonal to Myosin VI.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Myosin VI (MYO6)
Alternative Name:	Myosin VI (MYO6 Products)

Target Details

Molecular Weight:	150 kDa
Gene ID:	4646
UniProt:	Q9UM54
Pathways:	Sensory Perception of Sound , Dicarboxylic Acid Transport , Asymmetric Protein Localization

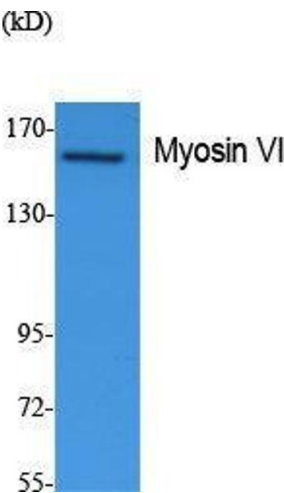
Application Details

Application Notes:	WB 1:500-1:2000, IHC-P 1:100-300, ELISA 1:5000,
Restrictions:	For Research Use only

Handling

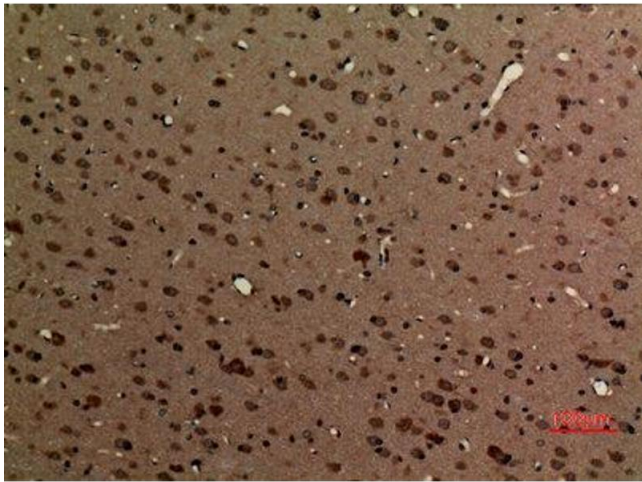
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

Validation report #103457 for Immunohistochemistry (IHC)



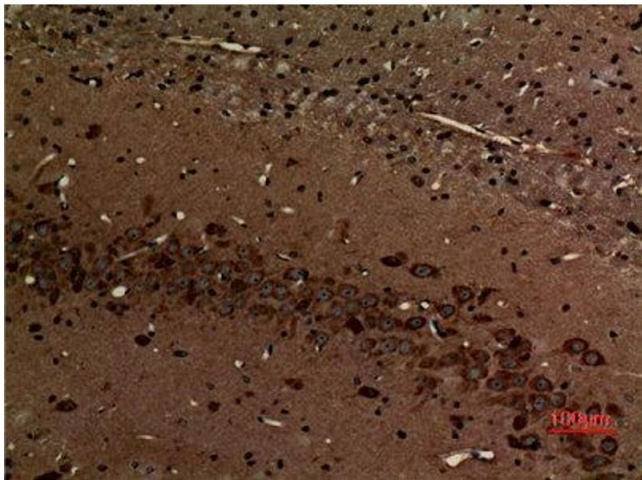
Western Blotting

Image 1.



Immunohistochemistry

Image 2. Immunohistochemistry (IHC) analysis of paraffin-embedded Rat Brain, antibody was diluted at 1:100.



Immunohistochemistry

Image 3. Immunohistochemistry (IHC) analysis of paraffin-embedded Rat Brain, antibody was diluted at 1:100.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN3187633.