Datasheet for ABIN6748480

anti-PICALM antibody (AA 438-487)

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Overview

Quantity:	100 µL
Target:	PICALM
Binding Specificity:	AA 438-487
Reactivity:	Human, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio), Bat, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa438-487 of human PICALM (E9PN05, NP_001193876). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Galago, Marmoset, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Platypus (100%), Mouse, Zebra finch (92%), Chicken, Zebrafish (85%), Lizard, Salmon (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human PICALM
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%) Mouse, Rat (92%) Chicken, Zebrafish (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	PICALM
Alternative Name:	PICALM / CALM (PICALM Products)
Background:	Name/Gene ID: PICALM Synonyms: PICALM, CALM, LAP, CLTH
Gene ID:	8301
NCBI Accession:	NP_001193876
UniProt:	Q13492
Pathways:	Synaptic Membrane

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with 50 µL sterile ddH2O.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

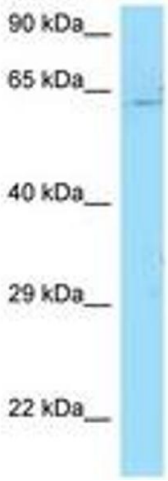

Image 1.

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