

Product datasheet for **TA339617**

ABHD1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ABHD1 antibody: synthetic peptide directed towards the middle region of human ABHD1. Synthetic peptide located within the following region: GLVAALTLSACWDSFETTRSLETPLNSLLFNQPLTAGLCQLVERNRKVIE
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	45 kDa
Gene Name:	abhydrolase domain containing 1
Database Link:	NP_115993 Entrez Gene 84696 Human Q96SE0
Background:	This gene is a member of the AB hydrolase superfamily and encodes a protein with an alpha/beta hydrolase fold. This domain is common to a number of hydrolytic enzymes of widely differing phylogenetic origins and catalytic functions.
Synonyms:	LABH1

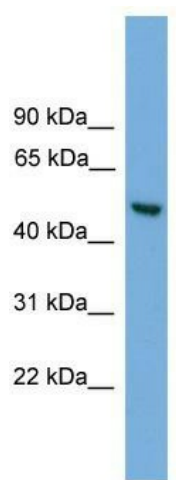


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Note: Immunogen Sequence Homology: Rat: 100%; Human: 100%; Mouse: 100%; Dog: 93%; Pig: 93%; Rabbit: 93%; Guinea pig: 93%; Horse: 92%; Bovine: 86%

Protein Families: Transmembrane

Product images:



WB Suggested Anti-ABHD1 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive
Control: HepG2 cell lysate