

Product datasheet for **TA335957**

ABHD12 Rabbit Polyclonal Antibody

Product data:

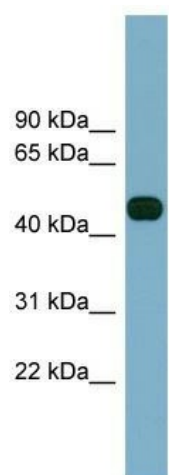
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-ABHD12 Antibody: synthetic peptide directed towards the middle region of human ABHD12. Synthetic peptide located within the following region: CPLLILHAEDDPVVPFQLGRKLYSIAAPARSFRDFKVKVQFVPFHSDLGYRH
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
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 12
Database Link:	NP_001035937 Entrez Gene 26090 Human Q8N2K0
Background:	ABHD12 has 2-arachidonoylglycerol hydrolase activity. ABHD12 may be a regulator of endocannabinoid signaling pathways.
Synonyms:	ABHD12A; BEM46L2; C20orf22; dj965G21.2; PHARC
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Mouse: 93%; Zebrafish: 93%; Yeast: 80%



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Protein Families: Protease, Transmembrane

Product images:



WB Suggested Anti-ABHD12 Antibody Titration:
0.2-1 ug/ml; Positive Control: Human Spleen