

Product Datasheet

ABHD12 Antibody NBP1-20875

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-20875

ABHD12 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	26090
Gene Symbol	ABHD12
Species	Mouse, Rat
Specificity/Sensitivity	This antibody is expected to recognize isoform a (NP_001035937.1) only.
Immunogen	Peptide with sequence C-REFLGKSEPEHQH corresponding to C-Terminus according to NP_056415.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 40 kDa band observed in mouse brain and rat brain lysates (calculated MW of 45.1 kDa band according to human NP_001035937.1 and of 45.3 kDa band according to mouse NP_077785.2).

Images

Western Blot: ABHD12 Antibody [NBP1-20875] - Analysis of ABHD12 in Mouse Brain lysate (35ug/ protein in RIPA buffer) Primary incubation was 1 hour Detected by chemiluminescence using NBP1-20875 at 0.3ug/ ml. Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Publications

Blankman JL, Simon GM, Cravatt BF. A comprehensive profile of brain enzymes that hydrolyze the endocannabinoid 2-arachidonoylglycerol. Chem Biol 2007-12-01 [PMID: 18096503]



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Products Related to NBP1-20875

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00026090-P01-2ug	Recombinant Human ABHD12 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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