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anti-BAIAP3 antibody (N-Term)



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Background:

Quantity:	0.1 mg
Target:	BAIAP3
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAIAP3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)
Product Details	
Immunogen:	BAP3 antibody was raised against a 12 amino acid synthetic peptide from near the amino terminus of human BAP3. The immunogen is located within the first 50 amino acids of BAP3.
Immunogen: Isotype:	
<u>-</u>	terminus of human BAP3. The immunogen is located within the first 50 amino acids of BAP3.
Isotype:	terminus of human BAP3. The immunogen is located within the first 50 amino acids of BAP3.
Isotype: Purification:	terminus of human BAP3. The immunogen is located within the first 50 amino acids of BAP3.

BAP3 Antibody: BRAL1 is a member a superfamily consisting of several highly homologous

hyaluronan and proteoglycan binding link proteins. BRAL1 is predominantly expressed in brain

tissue and spinal cord. Like other members in the link-module superfamily, BRAL1 contains an immunoglobulin-like fold and two proteoglycan tandem repeats (PTRs). Its mRNA expression pattern is similar to other lectican proteoglycans, suggesting that BRAL1 may act to stabilize the binding between the extracellular matrix molecule hyaluronan and brevican. Immunostaining of mouse brain showed BRAL1 expression at P20 in the white matter of the developing cerebellum and in myelinated fiber tracts in the adult brain, suggesting that expression starts when axonal myelination occurs.

Gene ID:

8938

UniProt:

094812

Application Details

Application Notes:

BAP3 antibody can be used for the detection of BAP3 by Western blot at 2 μ ,g/mL. Antibody can also be used for immunohistochemistry starting at 2.5 μ ,g/mL. For immunofluorescence start at 20 μ ,g/mL.

Antibody validated: Western Blot in human samples, Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	BAP3 Antibody is supplied in PBS containing 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.
Storage:	-20 °C,4 °C
Storage Comment:	BAP3 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.