www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-NOTCH2 ANTIBODY

SKU: EB07030

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	NOTCH2|Notch homolog 2 (Drosophila)|HGNC:7882|hN2|Notch (Drosophila) homolog 2|OTTHUMP00000059536|notch 2|AGS2
Accession ID	NP_077719.2
Blocking Peptide	EBP07030
Immunogen	Peptide with sequence C-ERTPSHSGHLQGEH, from the internal region of the protein sequence according to NP_077719.2.
Peptide Sequence	C-ERTPSHSGHLQGEH
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Human Gene ID	4853
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Preliminary experiments in lysates of human brain, heart, kidney, liver, lung and skeletal muscle gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA

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DOCUMENTS

- Data Sheet