

Goat NUMBL Antibody | anti-NUMBL antibody

Goat anti-NUMBL Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61874	Goat	MouseExpected from sequence similarity: Human, Rat, Dog, Cow	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

NUMBL; Goat anti-NUMBL Antibody; numb homolog (Drosophila)-like; CAG3A; CTG3a; NBL; NUMB-R; NUMBLIKE; NUMBR; TNRC23; numb homolog-like; numb-like protein; numb-related protein; anti-NUMBL antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Mouse Expected from sequence similarity: Human, Rat, Dog, Cow
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Applicable Applications for anti-NUMBL antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-PAQPGHVSPAT, from the internal region of the protein sequence according to NP_004747.1.
Epitope	internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



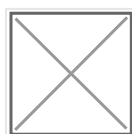
WB (Western Blot)

AAA61874 (0.1ug/ml) staining of fetal Mouse Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



IHC (Immunohistochemistry)

AAA61874 (4ug/ml) staining of paraffin embedded fetal Mouse Brain. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.



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ADDITIONAL INFORMATION

References	Zhou L, Ma Q, Shi H, Huo K.; NUMBL interacts with TRAF6 and promotes the degradation of TRAF6.; Biochem Biophys Res Commun. 2010 Feb 12;392(3):409-14.; PMID: 20079715
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10863899
NCBI GeneID	9253
NCBI Accession #	NP_004747.1
NCBI GenBank Nucleotide #	NM_004756.4
UniProt Accession #	Q9Y6R0; Q7Z4J9
Molecular Weight	64,891 Da
NCBI Official Full Name	numb-like protein isoform a
NCBI Official Synonym Full Names	numb homolog (Drosophila)-like
NCBI Official Symbol	NUMBL
NCBI Official Synonym Symbols	NBL; CAG3A; CTG3a; NUMBR; NUMB-R; TNRC23; NUMBLIKE
NCBI Protein Information	numb-like protein; numb homolog-like; numb-related protein
UniProt Protein Name	Numb-like protein
UniProt Gene Name	NUMBL
UniProt Synonym Gene Names	Numb-R
UniProt Entry Name	NUMBL_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/goat-cow-dog-human-mouse-rat-antibody/numbl/61874>