

Goat Neurobeachin Polyclonal Antibody | anti-NBEA antibody

Goat anti-Neurobeachin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60881	Goat	Tested: Human, Mouse Expected from sequence similarity: Human, Mouse, Dog, Cow	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

Neurobeachin; Polyclonal Antibody; Goat anti-Neurobeachin Antibody; NBEA; neurobeachin; RP11-270C18.1; BCL8B; FLJ10197; KIAA1544; LYST2; lysosomal trafficking regulator; lysosomal trafficking regulator 2; NBEA antibody; neurobeachin antibody; RP11-270C18.1 antibody; BCL8B antibody; FLJ10197 antibody; KIAA1544 antibody; LYST2 antibody; lysosomal trafficking regulator antibody; lysosomal trafficking regulator 2 antibody; anti-NBEA antibody

PRODUCT SPECIFICATIONS

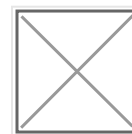
Host	Goat
Reactivity	Tested: Human, Mouse Expected from sequence similarity: Human, Mouse, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	DFNRWHYEHQ NRY
Sequence Length	2946
Applicable Applications for anti-NBEA antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-DFNRWHYEHQNRY, from the C Terminus of the protein sequence according to NP_056493.3; NP_001191126.1.
Epitope	C Terminus
Note	This antibody is expected to recognise isoform 1 (NP_056493.3) and isoform 2 (NP_001191126.1).
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

5ug/ml) staining of paraffin embedded Human Cerebral Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

1ug/ml) staining of 1) untransfected HEK293T cells 2) HEK293T cells transfected with mouse NBEA. Detected by chemiluminescence. Data kindly provided by Professor John Creemers, K. U. Leuven, Belgium

NCBI AND UNIPROT INFORMATION

NCBI GI #	62422577
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NCBI GeneID	26960
NCBI Accession #	NP_056493.3; NP_001191126.1
NCBI GenBank Nucleotide #	NM_015678.4
NCBI Official Full Name	neurobeachin isoform 1
NCBI Official Synonym Full Names	neurobeachin
NCBI Official Symbol	NBEA
NCBI Official Synonym Symbols	BCL8B; LYST2
NCBI Protein Information	neurobeachin
UniProt Protein Name	Neurobeachin
UniProt Gene Name	NBEA
UniProt Synonym Gene Names	BCL8B; KIAA1544; LYST2
UniProt Entry Name	NBEA_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/polyclonal/neurobeachin-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/60881>