

Rabbit anti-Human NBEAL1 Polyclonal Antibody | anti-NBEAL1 antibody

Rabbit anti-NBEAL1 Antibody

CATALOG # AAA220053	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

NBEAL1; Polyclonal Antibody; Rabbit anti-NBEAL1 Antibody; ALS2CR16; ALS2CR17; Neurobeachin-like protein 1; Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 16 protein; Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 17 protein; anti-NBEAL1 antibody

PRODUCT SPECIFICATIONS

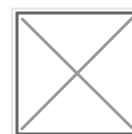
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-NBEAL1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NBEAL1. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of NBEAL1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of NBEAL1 expression in HEK293T (A), HepG2 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NBEAL1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	224451124
NCBI GeneID	65065

NCBI Accession #	NP_001107604.1
NCBI GenBank Nucleotide #	NM_001114132.1
UniProt Accession #	Q6ZS30 ; Q6Y876 ; Q6ZP36 ; Q6ZQY5 ; Q8N8R4 ; Q96Q30 ; Q96Q31 ; A6NHD5
Molecular Weight	307,237 Da
NCBI Official Full Name	neurobeachin-like protein 1
NCBI Official Synonym Full Names	neurobeachin-like 1
NCBI Official Symbol	NBEAL1
NCBI Official Synonym Symbols	ALS2CR16; ALS2CR17; A530083I02Rik
NCBI Protein Information	neurobeachin-like protein 1; amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 16; amyotrophic lateral sclerosis 2 (juvenile) chromosome region, candidate 17; amyotrophic lateral sclerosis 2 chromosomal region candidate gene 16 prote
UniProt Protein Name	Neurobeachin-like protein 1
UniProt Gene Name	NBEAL1
UniProt Synonym Gene Names	ALS2CR16; ALS2CR17
UniProt Entry Name	NBEL1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/nbeal1-antibody-immunohistochemistry-western-blot-elisa/220053>