

Rabbit anti-Human ELAV-like protein 2 Polyclonal Antibody | anti-ELAVL2 antibody

Rabbit anti-human ELAV-like protein 2 polyclonal Antibody

CATALOG # AAA229662	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

ELAV-like protein 2; Polyclonal Antibody; Rabbit anti-human ELAV-like protein 2 polyclonal Antibody; ELAV-like neuronal protein 1; Hu-antigen B; Nervous system-specific RNA-binding protein Hel-N1; ELAVL2; HUB; anti-ELAVL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	346
Applicable Applications for anti-ELAVL2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human ELAV-like protein 2 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-5982
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of PC3 cells using AAA229662 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA229662 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunocytochemistry analysis of human colon cancer using AAA229662 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using AAA229662 at dilution 1:50



WB (Western Blot)

All lanes: ELAV-like protein 2 antibody at 2ug/ml+mouse brain tissueSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 40,39 kDaObserved band size: 40 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ELAVL2 antibody	Binds RNA. Seems to recognize a GAAA motif.
Product Categories/Family for anti-ELAVL2 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	283945529
NCBI GeneID	1993
NCBI Accession #	NP_001164666.1
NCBI GenBank Nucleotide #	NM_001171195.1
UniProt Accession #	Q12926; Q13235; Q59G15; Q8NEM4; Q9H1Q8; D3DRK3
Molecular Weight	38,015 Da
NCBI Official Full Name	ELAV-like protein 2 isoform b
NCBI Official Synonym Full Names	ELAV like neuron-specific RNA binding protein 2
NCBI Official Symbol	ELAVL2
NCBI Official Synonym Symbols	HUB; HELN1; HEL-N1
NCBI Protein Information	ELAV-like protein 2
UniProt Protein Name	ELAV-like protein 2
UniProt Gene Name	ELAVL2
UniProt Synonym Gene Names	HUB; HuB
UniProt Entry Name	ELAV2_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/elav-like-protein-2-antibody-immunohistochemistry-western-blot-elisa/229662>