

Rabbit ELAVL2 / HUB Polyclonal Antibody | anti-ELAVL2 / HUB antibody

Anti-ELAVL2 / HUB Antibody (aa11-60) IHC-plus

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162194	Rabbit	Mouse, Rat, Human	ELISA, Western Blot, Immunohistochemistry

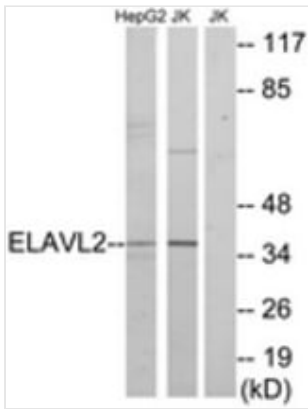
PRODUCT SYNONYMS

ELAVL2 / HUB; Polyclonal Antibody; Anti-ELAVL2 / HUB Antibody (aa11-60) IHC-plus; Rabbit Polyclonal (IgG) to Human ELAVL2 / HUB; Human ELAVL2 / HUB; ELAV-like neuronal protein 1; ELAV-like protein 2; HEL-N1; HELN1; HUB; Hu-antigen B; anti-ELAVL2 / HUB antibody

PRODUCT SPECIFICATIONS

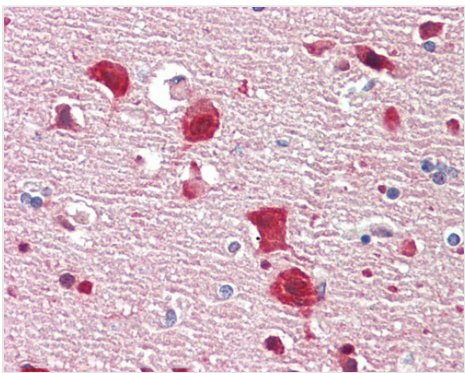
Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	ELAVL2 Antibody detects endogenous levels of total ELAVL2 protein.
Purity/Purification	Immunoaffinity purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	359
Applicable Applications for anti-ELAVL2 / HUB antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	ELAVL2 / HUB antibody was raised against synthetic peptide from human ELAVL2 (aa11-60).
Immunogen Description	Synthetic peptide from human ELAVL2 (aa11-60).
Antigen Modification	aa11-60
Target Species	Human
Preparation and Storage	Store at -20 degree C for up to one year.

IMAGES



WB (Western Blot)

Western blot of extracts from HepG2/Jurkat cells, using ELAVL2 Antibody. The lane on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)

Anti-ELAVL2 / HUB antibody IHC staining of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-ELAVL2 / HUB antibody	ELAVL2 Antibody, ELAV-like neuronal protein 1 Antibody, ELAV-like protein 2 Antibody, HEL-N1 Antibody, HELN1 Antibody, HUB Antibody, Hu-antigen B Antibody Description: Binds RNA. Seems to recognize a GAAA motif. Can bind to its own 3'-UTR, the FOS 3'-UTR and the ID 3'-UTR.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115511032
NCBI GeneID	1993
NCBI Accession #	NP_004423.2
NCBI GenBank Nucleotide #	NM_004432.3
UniProt Accession #	Q12926; Q13235; Q59G15; Q8NEM4; Q9H1Q8; D3DRK3
Molecular Weight	38,015 Da
NCBI Official Full Name	ELAV-like protein 2 isoform a
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.