

Rabbit ELAVL1 Polyclonal Antibody | anti-ELAVL1 antibody

ELAVL1 Polyclonal Antibody

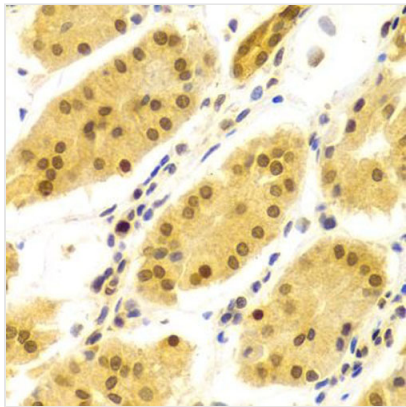
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA10703	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry, Immunofluorescence

PRODUCT SYNONYMS

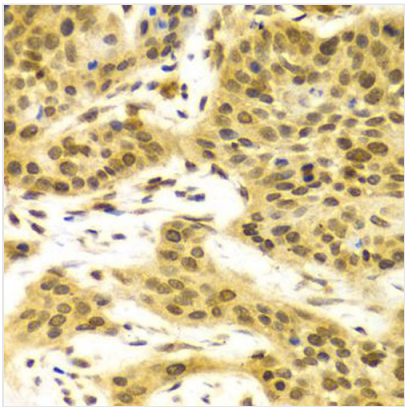
ELAVL1; Polyclonal Antibody; ELAVL1 Polyclonal Antibody; HUR; Hua; MeIG; ELAV1; anti-ELAVL1 antibody

PRODUCT SPECIFICATIONS

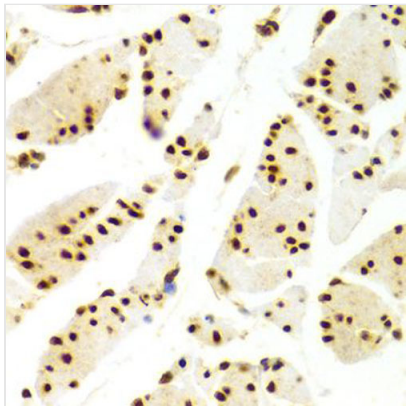
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	326
Applicable Applications for anti-ELAVL1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF: 1:50 - 1:200
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human ELAVL1
Calculated Molecular Weight	36kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.



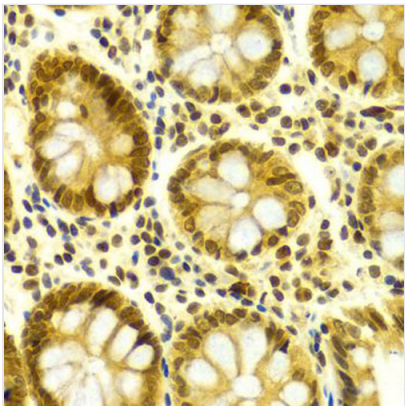
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human stomach using ELAVL1 Antibody at dilution of 1:100 (40x lens).



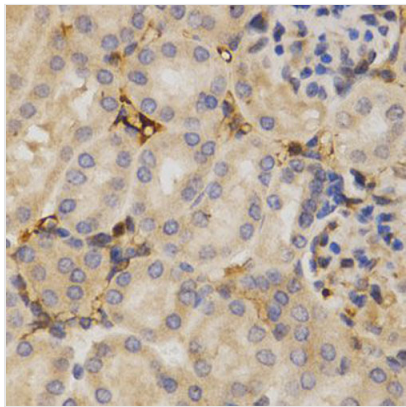
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human esophageal cancer using ELAVL1 Antibody at dilution of 1:100 (40x lens).



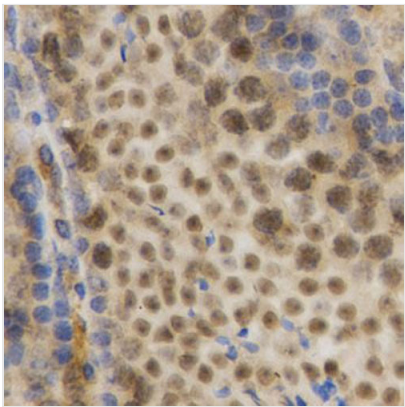
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human esophagus using ELAVL1 Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon using ELAVL1 Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded mouse kidney using ELAVL1 Antibody at dilution of 1:200 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded mouse testis using ELAVL1 Antibody at dilution of 1:200 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-ELAVL1 antibody	The protein encoded by this gene is a member of the ELAVL family of RNA-binding proteins that contain several RNA recognition motifs, and selectively bind AU-rich elements (AREs) found in the 3' untranslated regions of mRNAs. AREs signal degradation of mRNAs as a means to regulate gene expression, thus by binding AREs, the ELAVL family of proteins play a role in stabilizing ARE-containing mRNAs. This gene has been implicated in a variety of biological processes and has been linked to a number of diseases, including cancer. It is highly expressed in many cancers, and could be potentially useful in cancer identification, prognosis, and therapy. [provided by RefSeq, Sep 2012]
Product Categories/Family for anti-ELAVL1 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	20981691
NCBI GeneID	1994
UniProt Accession #	Q15717; Q53XN6; Q9BTT1; B4DVB8
Molecular Weight	326
NCBI Official Full Name	ELAV-like protein 1
NCBI Official Synonym Full Names	ELAV like RNA binding protein 1
NCBI Official Symbol	ELAVL1
NCBI Official Synonym Symbols	HUR; Hua; MeIG; ELAV1
NCBI Protein Information	ELAV-like protein 1; Hu antigen R; hu-antigen R; embryonic lethal, abnormal vision, drosophila, homolog-like 1; ELAV (embryonic lethal, abnormal vision, Drosophila)-like 1 (Hu antigen R)
UniProt Protein Name	ELAV-like protein 1
UniProt Gene Name	ELAVL1
UniProt Synonym Gene Names	HUR; HuR
UniProt Entry Name	ELAV1_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/elavl1-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/10703>