

Anti-ELAVL4 antibody (1-100) (STJ11101164)

STJ11101164

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration
Conjugation
Purification
Dilution Range
WB:1:500-1:2000
IHC-P:1:50-1:200

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

requirements

Formulation PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

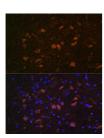
Gene ID 1996
Gene Symbol ELAVL4
Uniprot ID ELAV4_HUMAN

Immunogen Immunogen 1-100 Region

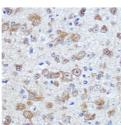
Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human ELAVL4 (NP_068771.2).

Immunogen MVMIISTMEPQVSNGPTSNT SNGPSSNNRNCPSPMQTGAT TDDSKTNLIVNYLPQNMTQE EFRSLFGSIGEIESCKLVRD

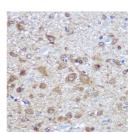
Sequence KITGQSLGYGFVNYIDPKDA



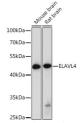
Immunofluorescence analysis of Rat brain using ELAVL4 Rabbit polyclonal antibody (STJ11101164) a



Immunohistochemistry analysis of paraffin-embedder mouse brain using ELAVL4 Rabbit polyclonal antibody (STJ11101164) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer ph 7. 2 before commencing with immunohistochemistry



Immunohistochemistry analysis of paraffin-embeddec rat brain using ELAVI4 Rabbit polyclonal antibod (STJ11101164) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer ph 7. 2 before commencing with immunohistochemistry station or protochemistry.



estern blot analysis of extracts of various cell lines, sing ELAVL4 Rabbit polyclonal antibody TJ111101164) at 1:1000 dilution. Secondary antibody RP Goat Anti-Rabbit IgG (I+L) (STJS000856) at 10000 dilution. Lysates/proteins: 25 Mu g per lane locking buffer; 3% nonfat dry milk in TBST. Detection: