

ELAVL3

Reactivity: Human Mouse Rat

Tested applications: WB IHC IP RIP

Recommended Dilution: WB 1:500 - 1:1000 IHC 1:50 - 1:200 IP 1:20 - 1:50 RIP 1:20 - 1:50

Calculated MW: 39kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human ELAVL3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HUC; HUCL; PLE21;

Catalog #: A6091

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1995

Isotype: IgG

Swiss Prot: Q14576

Purity: Affinity purification

For research use only.

Background:

A member of the ELAVL protein family, ELAV-like 3 is a neural-specific RNA-binding protein which contains three RNP-type RNA recognition motifs. The observation that ELAVL3 is one of several Hu antigens (neuronal-specific RNA-binding proteins) recognized by the anti-Hu serum antibody present in sera from patients with paraneoplastic encephalomyelitis and sensory neuronopathy (PEM/PSN) suggests it has a role in neurogenesis. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

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