

## Product datasheet for **TA351330**

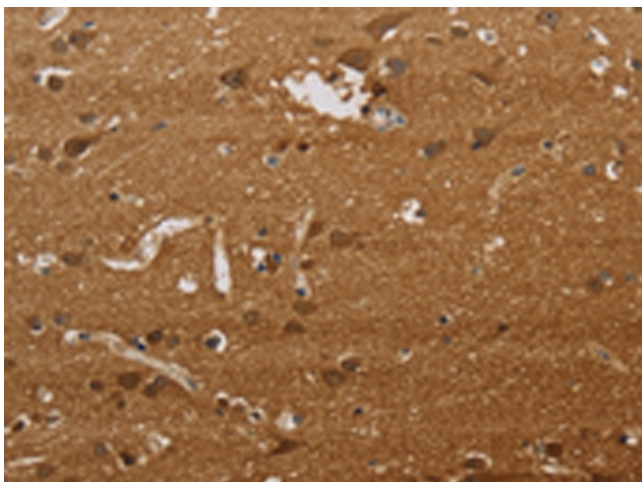
### ELAVL2 Rabbit Polyclonal Antibody

#### Product data:

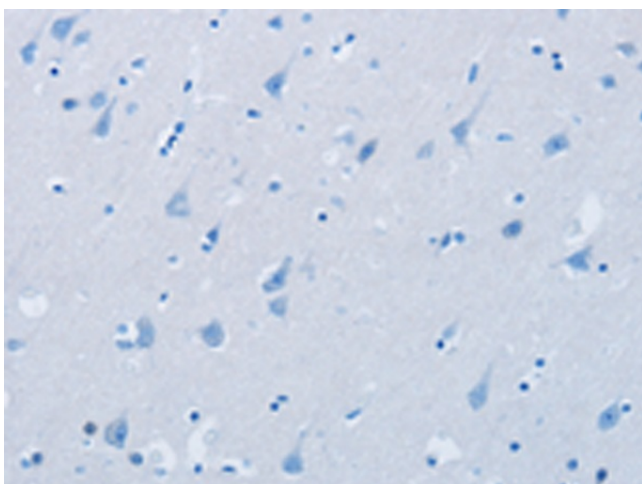
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human brain Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ELAVL2
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ELAV like neuron-specific RNA binding protein 2
Database Link:	<a href="#">NP_004423</a> <a href="#">Entrez Gene 15569 Mouse</a> <a href="#">Entrez Gene 286973 Rat</a> <a href="#">Entrez Gene 1993 Human</a> <a href="#">Q12926</a>
Background:	The protein encoded by this gene is a neural-specific RNA-binding protein that is known to bind to several 3' UTRs, including its own and also that of FOS and ID. The encoded protein may recognize a GAAA motif in the RNA. Three transcript variants encoding two different isoforms have been found for this gene.
Synonyms:	HEL-N1; HELN1; HUB
Protein Families:	Transcription Factors



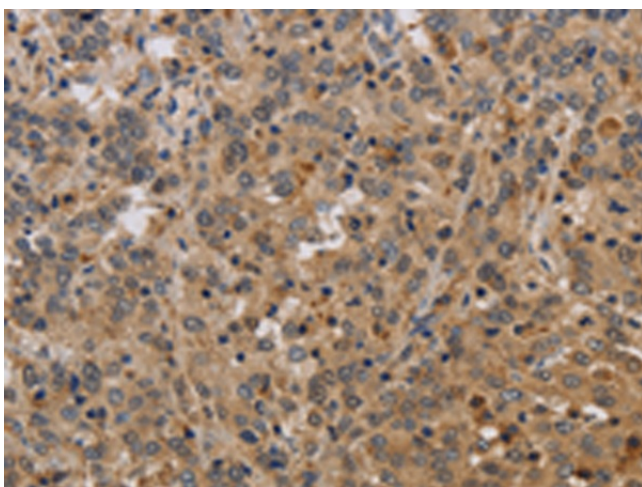
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**Product images:**

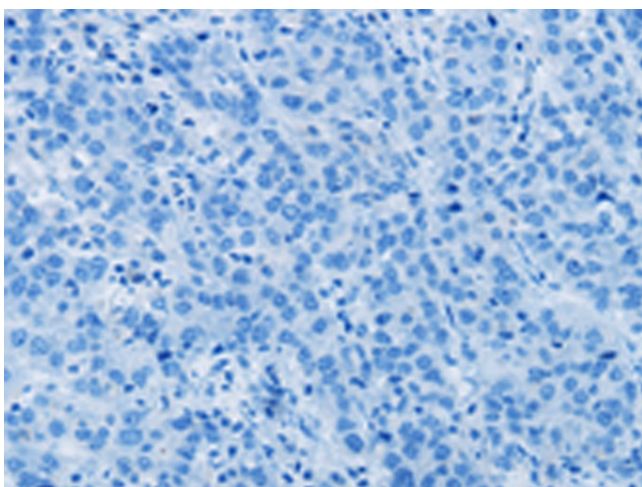
Immunohistochemistry of paraffin-embedded Human brain tissue using TA351330 (ELAVL2 Antibody) at dilution 1/40 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human brain tissue using TA351330 (ELAVL2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA351330 (ELAVL2 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA351330 (ELAVL2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)