

Product datasheet for TA500872BM

OriGene Technologies, Inc.

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ELAVL1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI14F11]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI14F11

Applications: WB

Recommended Dilution: WB 1:100

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ELAVL1 (NP_001410) produced in HEK293T

cell.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 36.1 kDa

Gene Name: ELAV like RNA binding protein 1

Database Link: NP 001410

Entrez Gene 15568 MouseEntrez Gene 363854 RatEntrez Gene 1994 Human

015717

Background: The protein encoded by this gene is a member of the ELAVL protein family. This encoded

protein contains 3 RNA-binding domains and binds cis-acting AU-rich elements. It destabilizes

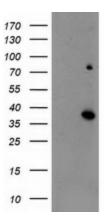
mRNAs and thereby regulates gene expression.

Synonyms: ELAV1; Hua; HUR; MelG





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ELAVL1 ([RC201562], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ELAVL1. Positive lysates [LY400549] (100ug) and [LC400549] (20ug) can be purchased separately from OriGene.