

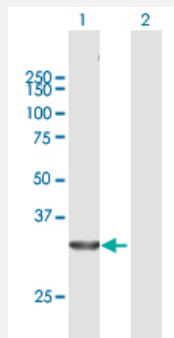
MaxPab®

ELAVL1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001994-B01P

Size 50 ug

Applications

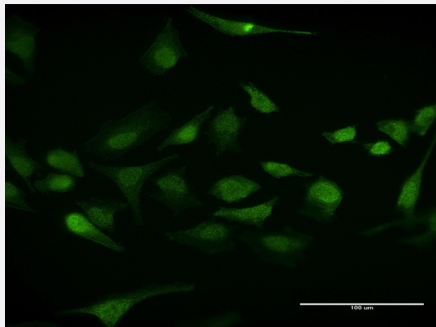


Western Blot (Transfected lysate)

Western Blot analysis of ELAVL1 expression in transfected 293T cell line ([H00001994-T01](#)) by ELAVL1 MaxPab polyclonal antibody.

Lane 1: ELAVL1 transfected lysate(35.86 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ELAVL1 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ELAVL1 protein.

Immunogen

ELAVL1 (NP_001410.2, 1 a.a. ~ 326 a.a) full-length human protein.

Sequence

MSGYEDHMAEDCRGDIGRTNLVNYLPQNMTQDELRSLSFSSIGEVEESAKLIRDKVAGHSLGYGFV
NYVTAKDAERAINTLNLRLQSKTIKVSYPSPSEVIKDANLYISGLPRTMTQKDVEDMFSRFGRIN
SRVLVDQTTGLSRGVAFIRFDKRSEAEAEITSFNHGKPPGSSEPITVKFAANPNQKNVALLSQLY
HSPARRFGGPVHHQAQRFSPMGVDHMSGSGVNVPGNASSGWCIFYNLGQDADEGILWQM
FGPFGAVTNVKVIRDFNTNKCKGFGFVTMTNYEEAAMAIASLNGYRLGDKILQVSFKTNKSHK

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (98)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of ELAVL1 expression in transfected 293T cell line ([H00001994-T01](#)) by ELAVL1 MaxPab polyclonal antibody.

Lane 1: ELAVL1 transfected lysate(35.86 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ELAVL1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — ELAVL1

Entrez GeneID	1994
GeneBank Accession#	BC003376.2
Protein Accession#	NP_001410.2
Gene Name	ELAVL1
Gene Alias	ELAV1, HUR, Hua, MeIG
Gene Description	ELAV (embryonic lethal, abnormal vision, Drosophila)-like 1 (Hu antigen R)
Omim ID	603466
Gene Ontology	Hyperlink
Gene Summary	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. [provided by RefSeq]

Other Designations

ELAV-like 1|Hu antigen R|embryonic lethal, abnormal vision, drosophila, homolog-like 1

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)