

ELAVL4 rabbit monoclonal antibody

Catalog # H00001996-K

Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human ELAVL4 peptide using ARM Technology.
Immunogen	A synthetic peptide of human ELAVL4 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human ELAVL4 peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — ELAVL4

Entrez GeneID	1996
GeneBank Accession#	ELAVL4
Gene Name	ELAVL4
Gene Alias	HUD, PNEM
Gene Description	ELAV (embryonic lethal, abnormal vision, Drosophila)-like 4 (Hu antigen D)
Omim ID	168360
Gene Ontology	Hyperlink
Gene Summary	abnormal vision
Other Designations	ELAV-like 4 Embryonic lethal, abnormal vision, Drosophila, homolog of, like-4 OTTHUMP00000009612

Disease

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- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Macular Degeneration](#)
- [Parkinson disease](#)
- [Small Cell Lung Carcinoma](#)