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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ELAVL4 monoclonal antibody (M01), clone 6B9

Catalog # : H00001996-M01

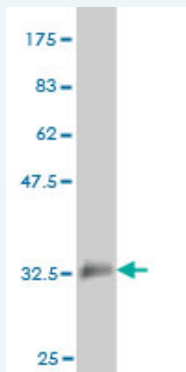
規格 : [100 ug]

[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a partial recombinant ELAVL4.
Immunogen:	ELAVL4 (NP_068771, 312 a.a. ~ 380 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	VLWQLFGPFGAVNNVKVIRDFNTNKCKGFGFVTMTNYDEAAMAIASLNGYRLGDRVLQVSFKTNKAHKS
Host:	Mouse
Reactivity:	Human, Rat
Isotype:	IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (33.33 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

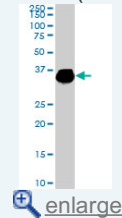
Datasheet: [Download](#)

Applications

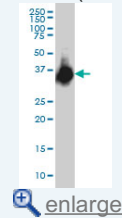
Western Blot (Cell lysate)

Application Image

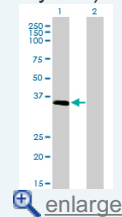
Western Blot (Cell lysate)



Western Blot (Cell lysate)

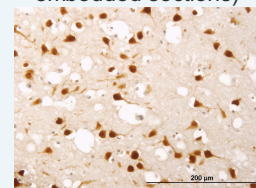


Western Blot (Transfected lysate)

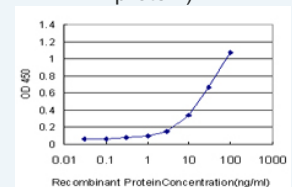


Western Blot (Recombinant protein)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

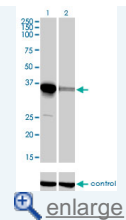
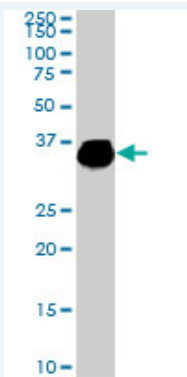


Sandwich ELISA (Recombinant protein)



ELISA

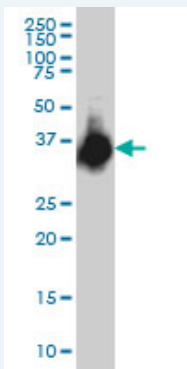
RNAi Knockdown (Antibody validated)



ELAVL4 monoclonal antibody (M01), clone 6B9. Western Blot analysis of ELAVL4 expression in PC-12 (Cat # L012V1).

[Protocol Download](#)

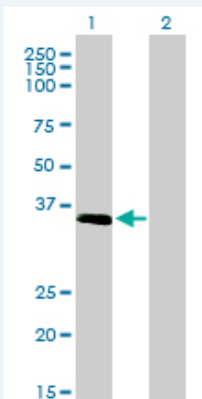
Western Blot (Cell lysate)



ELAVL4 monoclonal antibody (M01), clone 6B9 Western Blot analysis of ELAVL4 expression in IMR-32 (Cat # L008V1).

[Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of ELAVL4 expression in transfected 293T cell line by ELAVL4 monoclonal antibody (M01), clone 6B9.

Lane 1: ELAVL4 transfected lysate(40.4 KDa).

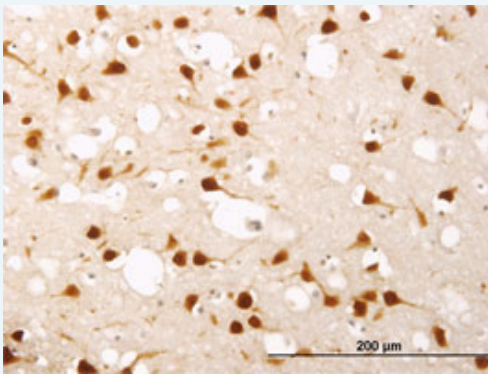
Lane 2: Non-transfected lysate.

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Western Blot (Recombinant protein)

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Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

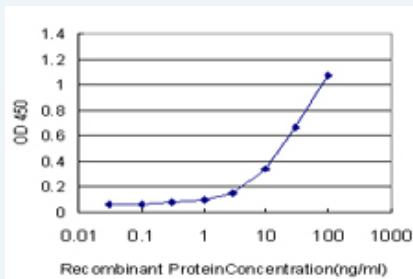


[enlarge this image](#)

Immunoperoxidase of monoclonal antibody to ELAVL4 on formalin-fixed paraffin-embedded human cerebral cortex. [antibody concentration 1.2 ug/ml]

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Sandwich ELISA (Recombinant protein)

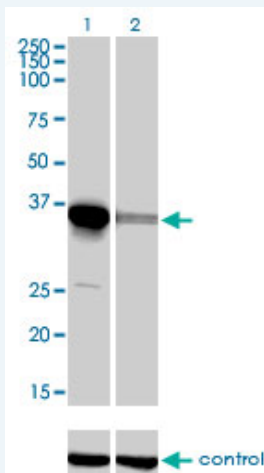


Detection limit for recombinant GST tagged ELAVL4 is approximately 1ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

RNAi Knockdown (Antibody validated)



Western blot analysis of ELAVL4 over-expressed 293 cell line, cotransfected with ELAVL4 Validated Chimera RNAi (Cat # H00001996-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with ELAVL4 monoclonal antibody (M01), clone 6B9 (Cat # H00001996-M01). GAPDH (36.1 kDa) used as specificity and loading control.

[Protocol Download](#)

Gene Information

Entrez GeneID: [1996](#)

GeneBank [NM_021952](#)

Accession#:

Protein [NP_068771](#)

Accession#:

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](#)

Other Designations: ELAV-like 4, Embryonic lethal, abnormal vision, Drosophila, homolog of, like-4, OTTHUMP00000009612

Related Disease

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[Macular Degeneration Parkinson Disease Parkinson disease Small Cell Lung Carcinoma](#)

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