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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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EIF2D MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00001939-B01

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human EIF2D protein.

Immunogen: EIF2D (NP_008824, 1 a.a. ~ 584 a.a) full-length human protein.

Sequence:
 MFAKAFRVKSNTAIKGSDDRRKLRADVTTAFPTLGTDQVSELVPGKEELNI
 VKLYAHKGDVTVVYVSGGNPILFELEKNLYPTVYTLWSYPDLLPTFTTWP
 LVLEKLVGGADLMLPGLVMPPAGLPQVQKGDLCALVGNRAPVAIGVA
 AMSTAEMLTSGLKGRGFSVLHTYQDHLWRSGNKSSPPSIAPLALDSADL
 SEEKGSVQMDSTLQGDMRHMTLEGEENGEVHQAREDKSLSEAPEDT
 STRGLNQDSTDSKTLQEQMDELLQQCFHLALKCRVKKADLPLLTSTFL
 GSHMFSCCPEGRQLDIKKSSYKLSKFLQQMQEQIIVKELSKGVESIV
 AVDWKHPRITSFVIPEPSPTSQTIQEGSREQPYHPPDIKPLYCVPASMTLL
 FQESGHKKGFSLEGSEVRTIVINYAKKNLDVDADNKNLVRLDPILCDCILE
 KNEQHTVMKLPWDSLLTRCLEKLQPAYQVTLPGQEPVKKGRICPIDITLA
 QRASNKVTVVRNLEAYGLDPYSVAAILQQRCASTTVNPAPGAKDSLQ
 VQIQGNQVHHLGWLLLEEYQLPRKHIQGLEKALKPGKKK

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: No additive

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

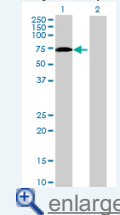
Note: For IHC and IF applications, antibody purification with Protein A will be needed prior to use.


MSDS:  [Download](#)

Datasheet:  [Download](#)

Application Image

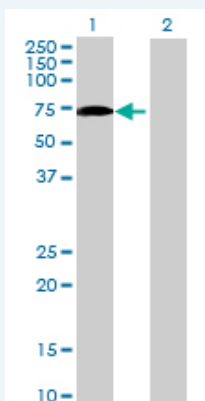
Western Blot (Transfected lysate)



 [enlarge](#)

Applications

Western Blot (Transfected lysate)



Western Blot analysis of EIF2D expression in transfected 293T cell line (H00001939-T01) by EIF2D MaxPab polyclonal antibody.

Lane 1: EIF2D transfected lysate(64.24 KDa).

Lane 2: Non-transfected lysate.

 Protocol Download

Gene Information

Entrez GeneID: [1939](#)

**GeneBank
Accession#:** [NM_006893](#)

**Protein
Accession#:** [NP_008824](#)

Gene Name: EIF2D

Gene Alias: LGTN; HCA56

**Gene
Description:** eukaryotic translation initiation factor 2D

Omim ID: [151625](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a protein receptor that localizes phosphoglycoproteins within endosomes and at the cell periphery. This trafficking receptor for phosphoglycoproteins may play a role in neuroplasticity by modulating cell-cell interactions, intracellular adhesion, and protein binding at membrane surfaces. In hippocampal neurons, long-lasting down-regulation of ligatin mRNA levels occurs via post-transcriptional RNA processing following glutamate receptor activation. This protein contains single PUA and SU1 domains and these domains may function in RNA binding and translation initiation, respectively. [provided by RefSeq]

**Other
Designations:** Hepatocellular carcinoma-associated antigen
56,OTTHUMP00000034537

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