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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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MEF2B purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00004207-D01P

規格 : [100 ug]

[List All](#)

Specification

Product Description: Rabbit polyclonal antibody raised against a full-length human MEF2B protein.

Immunogen: MEF2B (NP_005910.1, 1 a.a. ~ 365 a.a) full-length human protein.

Sequence:
 MGRKKIQISRILDQRNRQVTFTKRKFLMKKAYELSVLCDCEIALIIFNSAN
 RLFQYASTDMDRVLLKYTEYSEPHESRTNTDILETLKRRGIGLDGPELEP
 DEGPEEPGEKFRRLAGEGGDPALPRPRLYPAPAMPSPDWYVYALPPP
 GCDPSGLGEALPAQSRPSPFRPAAPKAGPPGLVHPLFSPSHLTSKTPPP
 LYLPTGRRSDLPGGLAGPRGGLNTRSRLYSLQNPCSTATPGPPLGS
 FPFLPGGPPVGAEEAWARRVPQPAAPRRPPQSASSLSASLRPPGAPAT
 FLRPSPIPCSSPGPWQSLCGLGPPCAGCPWPTAGPGRRSPGGTSPER
 SPGTARARGDPTSLQASSEKTQQ

Host: Rabbit

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

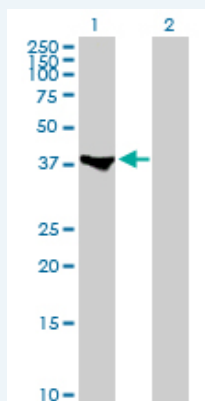
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Datasheet:  [Download](#)

Applications

Western Blot (Transfected lysate)



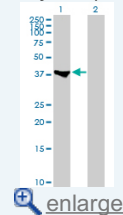
Western Blot analysis of MEF2B expression in transfected 293T cell line ([H00004207-T02](#)) by MEF2B MaxPab polyclonal antibody.


Lane 1: MEF2B transfected lysate(38.60 KDa).


Lane 2: Non-transfected lysate.

Application Image

Western Blot (Transfected lysate)



 [enlarge](#)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [4207](#)

**GeneBank
Accession#:** [NM_005919.1](#)

**Protein
Accession#:** [NP_005910.1](#)

Gene Name: MEF2B

Gene Alias: FLJ32599,FLJ46391,MGC189732,MGC189763,RSRFR2

**Gene
Description:** myocyte enhancer factor 2B

Omim ID: [600661](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene represents numerous read-through transcripts that span geneID:729991 and 100271849. Many read-through transcripts are predicted to be nonsense-mediated decay (NMD) candidates, and are thought to be non-coding. Some transcripts are predicted to be capable of translation reinitiation at a downstream AUG, resulting in expression of at least one isoform of myocyte enhancer factor 2B (MEF2B) from this read-through locus. At least one additional MEF2B variant and isoform can be expressed from a downstream promoter, and is annotated on geneID:100271849. [provided by RefSeq]

**Other
Designations:** MADS box transcription enhancer factor 2, polypeptide B (myocyte enhancer factor 2B)

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