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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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STAR monoclonal antibody (M10), clone 2B5

Catalog # : H00006770-M10

規格 : [100 ug]

List All

Specification

Product Description: Mouse monoclonal antibody raised against a partial recombinant STAR.

Immunogen: STAR (AAH10550, 81 a.a. ~ 180 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

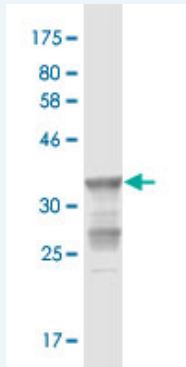
Sequence: EAMQKALGILSNQEGWKKESQQDNGDKVMSKVVPDVGKVFRLVWVDPMERLYEELVERMEAMGEWNPVKEIKVLQKIGKDTFITHLAAEAAGN LVG

Host: Mouse

Reactivity: Human

Isotype: IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (36.63 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 (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6770](#)

Application Image

Western Blot (Recombinant protein)

ELISA

GeneBank Accession#: [BC010550](#)

Protein Accession#: [AAH10550](#)

Gene Name: STAR

Gene Alias: STARD1

Gene Description: steroidogenic acute regulatory protein

Omim ID: [201710](#), [600617](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene plays a key role in the acute regulation of steroid hormone synthesis by enhancing the conversion of cholesterol into pregnenolone. This protein permits the cleavage of cholesterol into pregnenolone by mediating the transport of cholesterol from the outer mitochondrial membrane to the inner mitochondrial membrane. Mutations in this gene are a cause of congenital lipoid adrenal hyperplasia (CLAH), also called lipoid CAH. A pseudogene of this gene is located on chromosome 13. [provided by RefSeq]

Other Designations: START domain containing 1, STAR-related lipid transfer (START) domain containing 1, cholesterol trafficker, mitochondrial steroid acute regulatory protein, steroid acute regulatory protein, steroidogenic acute regulator

Related Disease

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