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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SPAST polyclonal antibody (A01)

Catalog # : H00006683-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant SPAST.

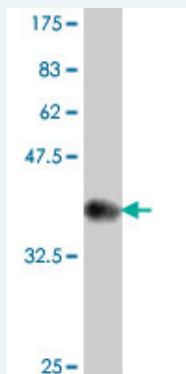
Immunogen: SPAST (NP_055761, 200 a.a. ~ 304 a.a) partial recombinant protein with GST tag.

Sequence: PVLPFKSKSQTDVYNDSTNLACRNGHLQSESGAVPKRKDPLTHTSNLPR
SKTVMKTGSAGLSGHRAPSYSGLSMVSGVKQGGSPAPTTTHKGTPKTN
RTNKPSTP

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37.66 kDa) .

Storage Buffer: 50 % glycerol

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: [6683](#)

GeneBank Accession#: [NM_014946](#)

Application Image

Western Blot (Recombinant protein)

ELISA

Protein Accession#: [NP_055761](#)

Gene Name: SPAST

Gene Alias: ADPSP,FSP2,KIAA1083,SPG4

Gene Description: spastin

Omim ID: [182601](#), [604277](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a member of the AAA (ATPases associated with a variety of cellular activities) protein family. Members of this protein family share an ATPase domain and have roles in diverse cellular processes including membrane trafficking, intracellular motility, organelle biogenesis, protein folding, and proteolysis. The encoded ATPase may be involved in the assembly or function of nuclear protein complexes. Two transcript variants encoding distinct isoforms have been identified for this gene. Other alternative splice variants have been described but their full length sequences have not been determined. Mutations associated with this gene cause the most frequent form of autosomal dominant spastic paraplegia 4. [provided by RefSeq]

Other Designations: OTTHUMP00000158570,spastic paraplegia 4 (autosomal dominant; spastin)

Related Disease

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