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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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SRM monoclonal antibody (M04), clone 2C1

Catalog # : H00006723-M04

規格 : [100 ug]

[List All](#)

Specification

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

Immunogen: SRM (AAH00309, 203 a.a. ~ 301 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence: LCCQGECQWLHLDLIKEMRQFCQSLFPVWAYAYCTIPTYPSGQIGFMLC
SKNPSTNFQEPVQPLTQQQVAQMQLKYNSDVHRAAFVLPEFARKALN
DV

Host: Mouse

Reactivity: Human

Isotype: IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.

Storage Buffer: In 1x PBS, pH 7.4

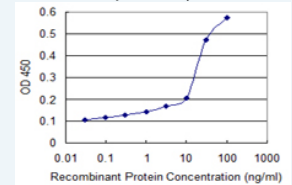
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.


MSDS:  [Download](#)

Datasheet:  [Download](#)

Application Image

Sandwich ELISA (Recombinant protein)

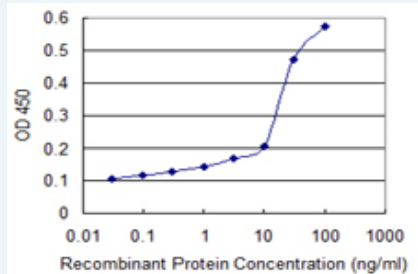


 [enlarge](#)

ELISA

Applications

Sandwich ELISA (Recombinant protein)



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

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6723](#)

GeneBank Accession#: [BC000309](#)

Protein Accession#: [AAH00309](#)

Gene Name: SRM

Gene Alias: PAPT,SPDSY,SPS1,SRML1

Gene Description: spermidine synthase

Omim ID: [182891](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The polyamines putrescine, spermine, and spermidine are ubiquitous polycationic mediators of cell growth and differentiation. Spermidine synthase is one of four enzymes in the polyamine-biosynthetic pathway and carries out the final step of spermidine biosynthesis. This enzyme catalyzes the conversion of putrescine to spermidine using decarboxylated S-adenosylmethionine as the cofactor. [provided by RefSeq]

Other Designations: OTTHUMP00000002170,putrescine aminopropyltransferase,spermidine synthase-1

Gene Pathway

[Arginine and proline metabolism](#) [beta-Alanine metabolism](#)
[Cysteine and methionine metabolism](#) [Glutathione metabolism](#) [Metabolic pathways](#)

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