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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FBP1 polyclonal antibody (A01)

Catalog # : H00002203-A01

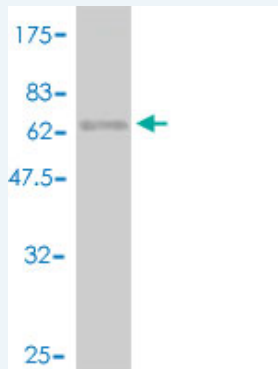
規格 : [50 uL]

List All

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length recombinant FBP1.
Immunogen:	FBP1 (AAH12927.1, 1 a.a. ~ 338 a.a) full-length recombinant protein with GST tag.
Sequence:	MADQAPFDTDVNTLRFVMEEGRKARGTGELTQLLSLCTAVKAISSAV RKAGIAHLYGIAGSTNMTGDQVKKLDVLSNDLVMNMLKSSFATCVLVSEE DKHAIIVEPEKRGKYVVCFDPLDGSSNIDCLVSVGTFGIYRKKSTDEPSEK DALQPGRNLVAAGYALYGSATMLVLAMDCGVNCFMLDPAIGEFILVDKD VKIKKKGKIYSLNEGYARDFDPAVTEYIQRKKFPPDNSAPYGARYVGSVM ADVHRTL VYGGIFLYPANKKSPNGKLRLLYECNPMAYVMEKAGGMATTG KEAVLDVIPTDIHQRAPVILGSPDDVLEFLKVYEKHSQAQ
Host:	Mouse
Reactivity:	Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (63.29 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: [2203](#)

GeneBank [BC012927](#)
Accession#:

Protein [AAH12927.1](#)
Accession#:

Gene Name: FBP1

Gene Alias: FBP

Gene Description: fructose-1,6-bisphosphatase 1

Omim ID: [229700, 611570](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Fructose-1,6-bisphosphatase 1, a gluconeogenesis regulatory enzyme, catalyzes the hydrolysis of fructose 1,6-bisphosphate to fructose 6-phosphate and inorganic phosphate. Fructose-1,6-diphosphatase deficiency is associated with hypoglycemia and metabolic acidosis. [provided by RefSeq]

Other Designations: OTTHUMP00000021694,fructose-bisphosphatase 1,growth-inhibiting protein 17

Gene Pathway

[Biosynthesis of phenylpropanoids](#) [Carbon fixation in photosynthetic organisms](#)
[Fructose and mannose metabolism](#) [Glycolysis / Gluconeogenesis](#) [Insulin signaling pathway](#)
[Metabolic pathways](#) [Pentose phosphate pathway](#)

Related Disease

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