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Datasheet for ABIN1310501

MBTPS2 Protein (AA 1-519) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	MBTPS2
Protein Characteristics:	AA 1-519
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MBTPS2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	MBTPS2 (Human) Recombinant Protein (P01)
Sequence:	<p>MIPVSLVVVV VGGWTVVYLT DLVLKSSVYF KHSYEDWLEN NGLSISPFHI RWQTAVFNRA</p> <p>FYSWGRRKAR MLYQWFNFGM VFGVIAMFSS FLLGKTLMQ TLAQMMADSP SSSSSSSSSS</p> <p>SSSSSSSSSS SSSSSSLHNE QVLQVVVPGI NLPVNQLTYF FTAVLISGVV HEIGHGIAAI</p> <p>REQVRFNGFG IFLFIYPGA FVDLFTTHLQ LISPVQLRI FCAGIWHNFV LALLGILALV LLPVILLPFY</p> <p>YTGVGVLITE VAEDSPAIGP RGLFVGDLVT HLQDCPVTNV QDWNECLDTI AYEPQIGYCI</p> <p>SASTLQQLSF PVRAYKRLDG STECCNNHSL TDVCFYSYRNN FNKRLHTCLP ARKAVEATQV</p> <p>CRTNKDCKKS SSSSFCIIPS LETHRLIKV KHPPQIDMLY VGHPLHLHYT VSITSFIPRF</p> <p>NFLSIDLPVV VETFVKYLIS LSGALAIVNA VPCFALDGQW ILNSFLDATL TSVIGDNDVK</p> <p>DLIGFFILLG GSVLLAANVT LGLWMVTAR</p>
Characteristics:	Human MBTPS2 full-length ORF (NP_056968.1, 1 a.a. - 519 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: MBTPS2

Alternative Name: MBTPS2 ([MBTPS2 Products](#))

Background: Full Gene Name: membrane-bound transcription factor peptidase, site 2
Synonyms: FLJ32174,S2P

Gene ID: 51360

NCBI Accession: [NM_015884](#)

Pathways: [ER-Nucleus Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

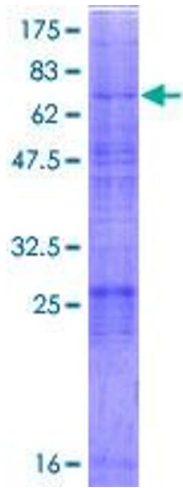


Image 1.