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Datasheet for ABIN1310021

MAG Protein (AA 119-208) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	MAG
Protein Characteristics:	AA 119-208
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAG protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	MAG (Human) Recombinant Protein (Q01)
Sequence:	GDLGGYNQYT FSEHSVLDIV NTPNIVPPE VVAGTEVEVS CMVPDNCPEL RPELSWLGHE GLGEPAVLGR LREDEGTWVQ VSLLFVPTR
Characteristics:	Human MAG partial ORF (NP_002352, 119 a.a. - 208 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	MAG
Alternative Name:	MAG (MAG Products)

Target Details

Background: Full Gene Name: myelin associated glycoprotein
Synonyms: GMA,S-MAG,SIGLEC-4A,SIGLEC4A

Gene ID: 4099

NCBI Accession: [NM_002361](#)

Pathways: [Neurotrophin Signaling Pathway](#)

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.

Images

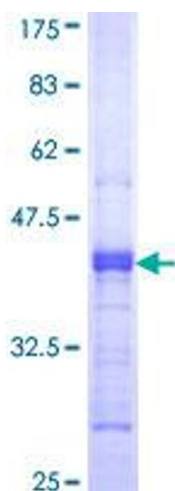


Image 1.