

Product datasheet

Recombinant Human MAGD4 protein ab164336

1 Image

Description

Product name	Recombinant Human MAGD4 protein
Expression system	Wheat germ
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<p>MIKDYKKIPIKRADMLKDVIREYDEHFPEIIRATYTLLEKK FGIHLKEID KEEHLYILVCTRSSARLLGKTKDTPRLSLLLVLGVIFM NGNRASEAVL WEALRKMGLRPGVRHPFLGDLRKLITDDFVKQKNPEL REETPLSMAPSWY LEYKKIPNSNPPEYEFWGLRARHETSKMRVLRFAQN QNRDPREWKAHF LEAVDDAFKTMVDVMAEEHARAQMRAQMNIQDEALI GRWSWDDIQVELLT WDEDGDFGDAWARIPFAFWARYHQYLNSNRANRRAT WRAGVSSGTNGGA STSVLDGPSTSSSTIRTRNAARAGASFFSWIQHR</p>
Amino acids	1 to 333
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab164336** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Western blot
	ELISA
Form	Liquid

Additional notes

Preparation and Storage

Stability and Storage

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

Function

May enhance ubiquitin ligase activity of RING-type zinc finger-containing E3 ubiquitin-protein ligases. Proposed to act through recruitment and/or stabilization of the Ubl-conjugating enzyme (E2) at the E3:substrate complex.

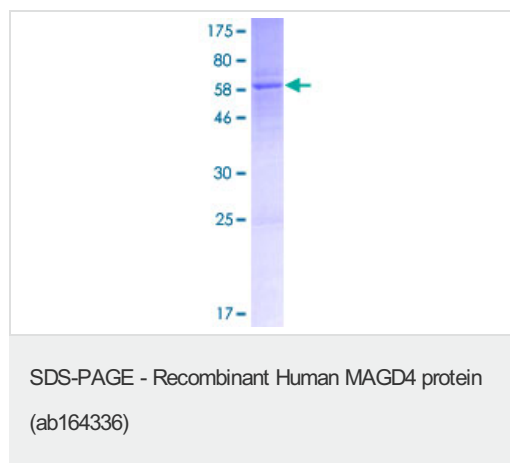
Tissue specificity

Expressed only in brain and ovary among normal tissues. Isoform 1 and isoform 2 are specifically expressed in glioma cells among cancer cells. Detected in some renal cell carcinoma samples.

Sequence similarities

Contains 1 MAGE domain.

Images



ab164336 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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