

Product datasheet

Recombinant Human MID1IP1 protein ab163693

1 Image

Overview

Product name	Recombinant Human MID1IP1 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	MMQICDTYNQKHSLFNAMNRFIGAVNNMDQTMVPSL LRDVPLADPGLDN DVGVEVGGSGGCLEERTPPVPDSGSANGSFFAPSR DMYSHYVLLKSIRND IEWGVLHQPPPPAGSEEGSAWKS KDILVDLGHLEGAD AGEEDLEQQFH YH LRGLHTVLSKLTRKANILTNRYKQEIGFGN WGH
Amino acids	1 to 183
Tags	proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab163693** 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	Protein concentration is above or equal to 0.05 mg/ml.

Preparation and Storage

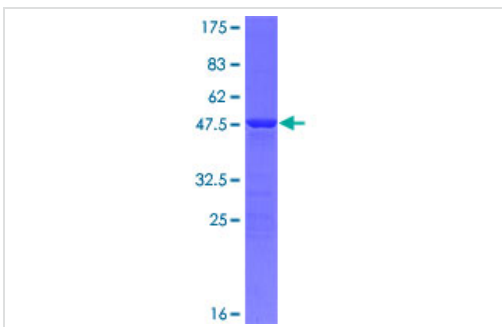
Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00
------------------------------	---

Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

Function	Plays a role in the regulation of lipogenesis in liver. Up-regulates ACACA enzyme activity. Required for efficient lipid biosynthesis, including triacylglycerol, diacylglycerol and phospholipid. Involved in stabilization of microtubules.
Sequence similarities	Belongs to the SPOT14 family.
Cellular localization	Nucleus. Cytoplasm. Cytoplasm, cytoskeleton. Associated with microtubules.

Images



ab163693 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human MID1IP1 protein
(ab163693)

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors