abcam

Product datasheet

Recombinant Human TIAF1 protein (denatured) ab134518

1 Image

Description

Product name Recombinant Human TIAF1 protein (denatured)

Purity > 85 % SDS-PAGE.

Expression system Escherichia coli

Accession <u>O95411</u>

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD

KDRWGSHMSS PSSPFREQSF LCAAGDAGEE SRVQVLKNEV RRGSPVLLGW VEQAYADKCV CGPSAPPAPT PPSLSQRVMC NDLFKVNPFQ LQQFRADPST ASLLLCPGGL DHKLNLRGKA WG

Predicted molecular weight 17 kDa including tags

Amino acids 1 to 115

Tags His tag N-Terminus

Description Recombinant Human TIAF1 protein

Specifications

Our Abpromise guarantee covers the use of ab134518 in the following tested applications.

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

Applications SDS-PAGE

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

00.8:Ha

Constituents: 2.4% Urea, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine)

General Info

Function Inhibits the cytotoxic effects of TNF-alpha and overexpressed TNF receptor adapters TRADD,

FADD, and RIPK1. Involved in TGF-beta1 inhibition of lkappaB-alpha expression and

suppression of TNF-mediated lkappaB-alpha degradation.

Tissue specificityNot detectable in normal kidney and liver. Up-regulated in chronic and acute allograft rejection:

expressed in the inflammatory infiltrate and in tubular epithelial cells.

Cellular localization Nucleus.

Images



15% SDS-PAGE analysis of ab134518 (3ug)

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

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