.-online.com antibodies

Datasheet for ABIN872387 anti-TIAF1 antibody (AA 34-115)



Overview

Quantity:	100 µL
Target:	TIAF1
Binding Specificity:	AA 34-115
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TIAF1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin- embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TIAF1
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	TIAF1
Alternative Name:	TIAF1 (TIAF1 Products)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN872387 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

Target Details

Background:	Synonyms: MAJN, TGFB1 induced anti apoptotic factor 1 12 kDa TGF beta1 induced
	antiapoptotic factor, TGFB1 induced anti apoptotic factor 1, TIAF1_HUMAN.
	Background: TIAF-1 (TGF Beta 1-induced antiapoptotic factor 1), also known as MYO18A,
	MAJN or MYSPDZ, is a TGF Beta 1-induced anti-apoptotic factor that localizes to the nucleus
	and functions to inhibit the cytotoxic effects of TNF? TRADD and FADD. Two isoforms of
	mouse TIAF-1 exist and are designated MysPDZ-Alpha and MysPDZ-Beta. MysPDZ-Alpha
	consists of a KE-rich region, an N-terminal PDZ domain and a prevalent myosin homologous
	head region, while the MysPDZ-Beta isoform lacks the KE-rich region and PDZ domain.
	MysPDZ-Alpha is present in most tissues and is known to co-localize with the ER-Golgi complex
	and with membrane ruffles and filopodia. MysPDZ-Beta is expressed specifically in
	hematopoietic tissues and cell lines and shows dispersed localization in the cytoplasm.

Gene ID:

9220

Application Details

Application Notes:	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN872387 | 03/07/2024 | Copyright antibodies-online. All rights reserved.