.-online.com antibodies

Datasheet for ABIN3201016 anti-EID1 antibody (AA 159-187)

2 Images

2 Publications



Overview

Quantity:	100 µg
Target:	EID1
Binding Specificity:	AA 159-187
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EID1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

Product Details

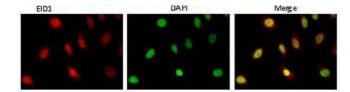
Immunogen:	Synthetic peptide containing aa 159-187 of human DIE1 protein
Clone:	26
lsotype:	IgG2a kappa
Specificity:	Reacts with human, mouse and rat EID1 proteins
Purification:	This antibody was purified by our propriety chromatography under mild conditions as IgG fraction from serum-free growth medium of hybridoma clone #26.
Sterility:	Sterile filtered
Target Details	
Target:	EID1

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 1/3 | Product datasheet for ABIN3201016 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Alternative Name:	EID1 (EID1 Products)
Background:	EID1 (EP300 interacting inhibitor of differentiation 1) encodes a 21 kDa protein, which interacts
	with RB1 and EP300 and acts as a repressor of MYOD1 transcription. EID1 inhibits EP300 and
	CBP histone acetyltransferase activity. It may be involved in coupling cell cycle exit to the
	transcription of genes required for cellular differentiation.
UniProt:	Q9Y6B2
Application Details	
Application Notes:	1) Western blotting: ~1 g/mL
	2) Immunofluorescence staining: 1~5 g/mL
	3) ELISA
	Other applications have not been tested.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS (pH 7.4), 50 % glycerol. Azide- and carrier-free
Preservative:	Azide free
Storage:	-20 °C
Storage Comment:	Upon arrival centrifuge briefly and store at -20 C.
Publications	
Product cited in:	Wu, Yu, Wu, Zheng, Ni, Li, Du, Jiang: "Expressions and clinical significances of c-MET, p-MET
	and E2f-1 in human gastric carcinoma." in: BMC research notes , Vol. 7, pp. 6, (2014) (PubMed).

Immunofluorescence

Image 1.





Western Blotting

Image 2.

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 3/3 | Product datasheet for ABIN3201016 | 09/11/2023 | Copyright antibodies-online. All rights reserved.