.-online.com antibodies

Datasheet for ABIN705191 anti-ADAM9 antibody (AA 256-360)



Overview

Quantity:	100 µL	
Target:	ADAM9	
Binding Specificity:	AA 256-360	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ADAM9 antibody is un-conjugated	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ADAM9	
Isotype:	lgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	ADAM9	
Alternative Name:	ADAM9 (ADAM9 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 1/3 | Product datasheet for ABIN705191 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

Target Details		
Background:	Synonyms: A disintegrin and metalloproteinase domain 9, A disintegrin and metalloproteinase	
	domain 9, ADAM 9 antibody ADAM metallopeptidase domain 9, Cellular disintegrin related	
	protein, Disintegrin and metalloproteinase domain 9, MCMP, MDC9, Meltrin gamma,	
	Metalloprotease disintegrin cysteine rich protein 9, Mltng, Myeloma cell metalloproteinase,	
	ADAM9_HUMAN.	
	Background: This gene encodes a member of the ADAM (a disintegrin and metalloprotease	
	domain) family. Members of this family are membrane-anchored proteins structurally related to	
	snake venom disintegrins, and have been implicated in a variety of biological processes	
	involving cell-cell and cell-matrix interactions, including fertilization, muscle development, and	
	neurogenesis. The protein encoded by this gene interacts with SH3 domain-containing proteins,	
	binds mitotic arrest deficient 2 beta protein, and is also involved in TPA-induced ectodomain	
	shedding of membrane-anchored heparin-binding EGF-like growth factor. Several alternatively	
	spliced transcript variants have been identified for this gene. [provided by RefSeq].	
Gene ID:	8754	
Pathways:	Cellular Response to Molecule of Bacterial Origin, SARS-CoV-2 Protein Interactome	
Application Details		
Application Notes:	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	

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 2/3 | Product datasheet for ABIN705191 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

lond	lina
land	

Storage Comment:

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date:

12 months