

## Datasheet for ABIN4996169 anti-ADRM1 antibody (AA 21-120) (AbBy Fluor® 680)



Overview

Quantity:	100 µL	
Target:	ADRM1 (Adrm1)	
Binding Specificity:	AA 21-120	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ADRM1 antibody is conjugated to AbBy Fluor® 680	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ADRM1	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep	
Purification:	Purified by Protein A.	
Target Details		
Target:	ADRM1 (Adrm1)	
Alternative Name:	ADRM1 (Adrm1 Products)	

Background: Synonyms: 110 kDa cell membrane glycoprotein, adhesion regulating molecule 1, Adhesion-

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	regulating molecule 1, ADRM 1, Adrm1, ADRM1_HUMAN, ARM 1, ARM-1, ARM1, GP110,	
	hRpn13, Mr 110,000 surface antigen, Proteasomal ubiquitin receptor ADRM1, proteasome	
	regulatory particle non ATPase 13, Proteasome regulatory particle non-ATPase 13, Regulatory	
	particle non ATPase 13, Rpn13, Rpn13 homolog.	
	Background: ADRM1 is a 407 amino acid protein that localizes to both the nucleus and the	
	cytoplasm and is thought to be involved in protein recruitment and cell adhesion. An integral	
	membrane protein, ADRM1 functions to recruit UCH-L5, a deubiquitinating enzyme, to the 26S	
	proteasome, and once at the proteasome it promotes the activity of UCH-L5. Additionally,	
	ADRM1 is thought to mediate lymphocyte adhesion in endothelial cells and may thus play a role	
	in lymphocyte homing. ADRM1 expression is induced by IFN-g in some cancer cell lines and its	
	expression is upregulated in other metastatic cells, suggesting a role in carcinogenesis. Two	
	isoforms of ADRM1 exist due to alternative splicing events.	
Gene ID:	11047	
Pathways:	Positive Regulation of Endopeptidase Activity	
Application Details		
Application Notes:	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:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % 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:	handled by trained staff only. -20 °C	

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Expiry Date:

12 months

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