

Mouse anti-Human ADRM1 Monoclonal Antibody | anti-ADRM1 antibody

ADRM1 (GP110, Proteasomal Ubiquitin Receptor ADRM1, 110kD Cell Membrane Glycoprotein, Adhesion-regulating Molecule 1, Proteasome Regulatory Particle Non-ATPase 13, Rpn13 Homolog, MGC29536) (PE)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA25601	Mouse	Human	ELISA, Immunofluorescence, Western Blot

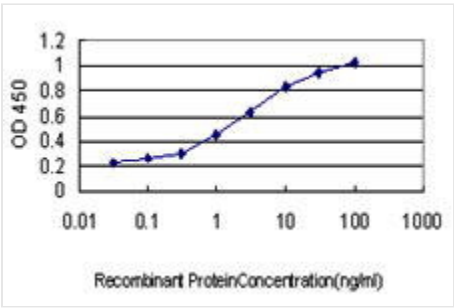
PRODUCT SYNONYMS

ADRM1; Monoclonal Antibody; ADRM1 (GP110; Proteasomal Ubiquitin Receptor ADRM1; 110kD Cell Membrane Glycoprotein; Adhesion-regulating Molecule 1; Proteasome Regulatory Particle Non-ATPase 13; Rpn13 Homolog; MGC29536) (PE); anti-ADRM1 antibody

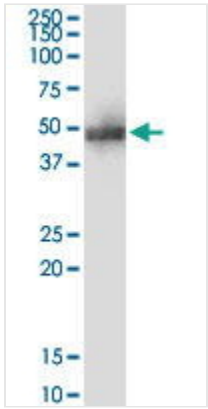
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2b,k
Clone Number	3C6
Specificity	Recognizes human ADRM1.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).
Applicable Applications for anti-ADRM1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Application Notes	IF: 10ug/ml Applications are based on unconjugated antibody.
Immunogen	Full length recombinant corresponding to aa18-408 from human ADRM1 (AAH17245) with GST tag. MW of the GST tag alone is 26kD.
Conjugate	PE
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: PE conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.

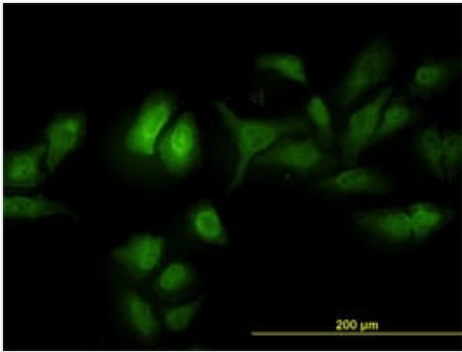
IMAGES



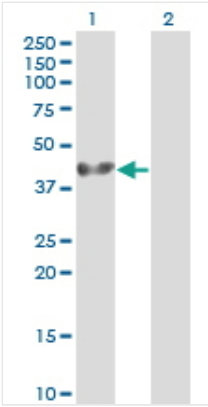
Application Data
Detection limit for recombinant GST tagged ADRM1 is ~0.1ng/ml as a capture antibody.



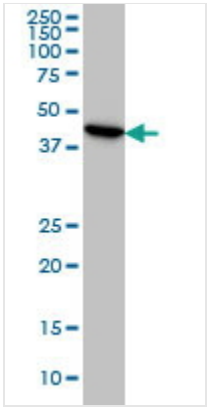
IP (Immunoprecipitation)
Immunoprecipitation of ADRM1 transfected lysate using ADRM1 monoclonal antibody and Protein A Magnetic Bead and immunoblotted with ADRM1 monoclonal antibody.



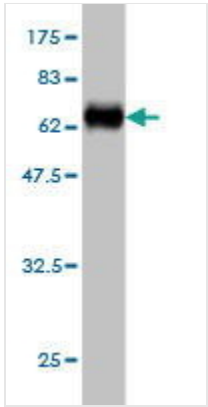
IF (Immunofluorescence)
Immunofluorescence of monoclonal antibody to ADRM1 on HeLa cell. [antibody concentration 10ug/ml].



WB (Western Blot)
Western Blot analysis of ADRM1 expression in transfected 293T cell line by ADRM1 monoclonal antibody Lane 1: ADRM1 transfected lysate (42.2kD). Lane 2: Non-transfected lysate.



WB (Western Blot)
ADRM1 monoclonal antibody Western Blot analysis of ADRM1 expression in HeLa.



WB (Western Blot)
Western Blot detection against Immunogen (69.01kD).

ADDITIONAL INFORMATION

Product Categories/Family for anti-ADRM1 antibody	Antibodies; Ubiquitin
---	-----------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	33878567
-----------	----------

NCBI GeneID	11047
Molecular Weight	42,153 Da
NCBI Official Full Name	Homo sapiens adhesion regulating molecule 1, mRNA
NCBI Official Synonym Full Names	adhesion regulating molecule 1
NCBI Official Symbol	ADRM1
NCBI Official Synonym Symbols	ARM1; ARM-1; GP110
NCBI Protein Information	proteasomal ubiquitin receptor ADRM1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/adrm1-antibody-clone-3c6-immunofluorescence-western-blot-elisa/25601>