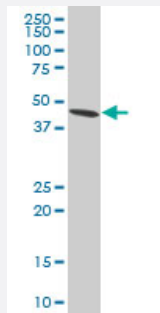


ADRM1 monoclonal antibody (M02), clone 3D11

Catalog # H00011047-M02

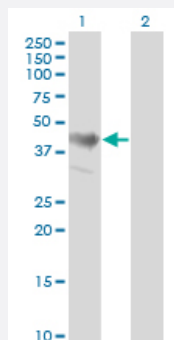
Size 100 ug

Applications



Western Blot (Cell lysate)

ADRM1 monoclonal antibody (M02), clone 3D11. Western Blot analysis of ADRM1 expression in HeLa (Cat # L013V1).

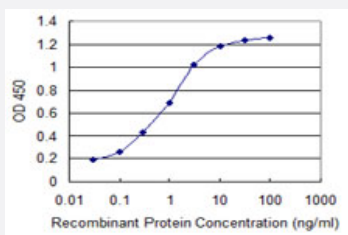


Western Blot (Transfected lysate)

Western Blot analysis of ADRM1 expression in transfected 293T cell line by ADRM1 monoclonal antibody (M02), clone 3D11.

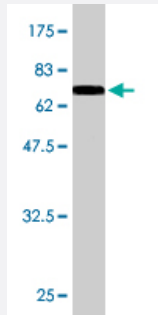
Lane 1: ADRM1 transfected lysate(42.2 KDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ADRM1 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (68.64 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ADRM1.
Immunogen	ADRM1 (AAH17245.1, 18 a.a. ~ 407 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	ASNKYLVEFRAGKMSLKGTTPDKRKGLVYQQTDDSLIHFCWKDRTSNGVEDDLIIFPDDCEFK RVPQCPSGRVYVLKFKAGSKRLFFWMQEPKTDQDEEHCRKVNEYLNPPMPGALGASGSSGH ELSALGGEGGLQSLLGNMSHSQMLQIGPAGLGGLGGLGALTGPGLASLLGSSGPPGSSSSSSS RSQSAAVTPSSTTSSTRATPAPSAPAAASATSPSPAPSSGNGASTAASPTQPIQLSDLQSILATM NVPAGPAGGQQVDLASVLAPEIMAPILANADVQERLLPYLPSGESLPQTADIEIQNTLTSPQFQQAL GMFSAALASGQLGPLMCQFGLPAEAVEAANKGDVEAFAMQNNAKPEQKEGDTKDKKDEEE DMSLD
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (96)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (68.64 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

ADRM1 monoclonal antibody (M02), clone 3D11. Western Blot analysis of ADRM1 expression in HeLa (Cat # L013V1).

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of ADRM1 expression in transfected 293T cell line by ADRM1 monoclonal antibody (M02), clone 3D11.

Lane 1: ADRM1 transfected lysate(42.2 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ADRM1 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ADRM1

Entrez GeneID [11047](#)

GeneBank Accession# [BC017245](#)

Protein Accession# [AAH17245.1](#)

Gene Name ADRM1

Gene Alias ARM1, GP110, MGC29536, Rpn13

Gene Description adhesion regulating molecule 1

Omim ID [610650](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is an integral plasma membrane protein which promotes cell adhesion. The encoded protein is thought to undergo O-linked glycosylation. Expression of this gene has been shown to be induced by gamma interferon in some cancer cells. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]

Other Designations

110 kDa cell membrane glycoprotein|M(r) 110,000 surface antigen|OTTHUMP00000031471|regulatory particle non-ATPase 13
