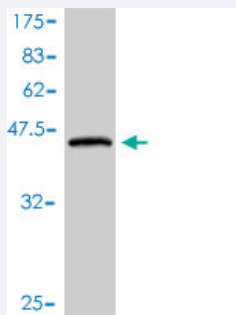


PLA2G16 monoclonal antibody (M01), clone 1B10-2D9

Catalog # H00011145-M01

Size 100 ug

Applications



Western Blot detection against Immunogen (43.56 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant PLA2G16.
Immunogen	PLA2G16 (AAH01387, 1 a.a. ~ 162 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MRAPIPEPKPGDLIEIFRPFYRHWAIYVGDGYVHLAPPSEVAGAGAASVMSALTDKAMKKELLYD VAGSDKYQVNNKHDDKYSPLPCSKIIQRAEELVGQEVLYKLTSENCEHFVNELRYGVARSDQVRD VIAASVAGMGLAAMSLIGVMFSRNKRQKQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (83)
Isotype	IgG1 kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (43.56 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 (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — PLA2G16

Entrez GeneID	11145
---------------	-----------------------

GeneBank Accession#	BC001387
---------------------	--------------------------

Protein Accession#	AAH01387
--------------------	--------------------------

Gene Name	PLA2G16
-----------	---------

Gene Alias	AdPLA, H-REV107-1, HRASLS3, HREV107, HREV107-3, MGC118754
------------	---

Gene Description	phospholipase A2, group XVI
------------------	-----------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Gene Summary	O
--------------	---

Other Designations	HRAS-like suppressor 3 adipose-specific PLA2
--------------------	--