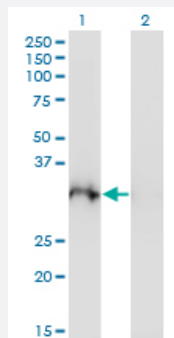


# PLSCR3 monoclonal antibody (M10), clone 4D11

Catalog # H00057048-M10

Size 100 ug

## Applications

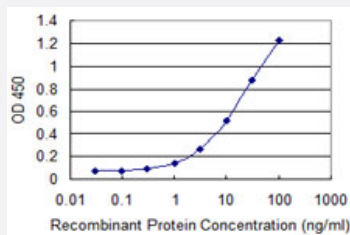


### Western Blot (Transfected lysate)

Western Blot analysis of PLSCR3 expression in transfected 293T cell line by PLSCR3 monoclonal antibody (M10), clone 4D11.

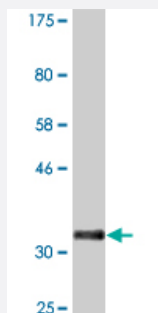
Lane 1: PLSCR3 transfected lysate (31.7 KDa).

Lane 2: Non-transfected lysate.



### Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PLSCR3 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (35.86 KDa) .

## Specification

### Product Description

Mouse monoclonal antibody raised against a partial recombinant PLSCR3.

<b>Immunogen</b>	PLSCR3 (NP_065093.2, 74 a.a. ~ 165 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Sequence</b>	SGLEFLVQIDQLIHQKAERVETFLGWETCNRYELRSGAGQPLGQAAEESNCCARLCCGARRPLRVRLADPGDREVLRLRLPLHCGCSCCPC
<b>Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Isotype</b>	IgG2a Kappa
<b>Quality Control Testing</b>	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.86 KDa) .
<b>Storage Buffer</b>	In 1x PBS, pH 7.4
<b>Storage Instruction</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Applications

- Western Blot (Transfected lysate)

Western Blot analysis of PLSCR3 expression in transfected 293T cell line by PLSCR3 monoclonal antibody (M10), clone 4D11.

Lane 1: PLSCR3 transfected lysate(31.7 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged PLSCR3 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

## Gene Info — PLSCR3

Entrez GeneID [57048](#)

GeneBank Accession# [NM\\_020360](#)

Protein Accession#	<a href="#">NP_065093.2</a>
Gene Name	PLSCR3
Gene Alias	-
Gene Description	phospholipid scramblase 3
Omim ID	<a href="#">607611</a>
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	-