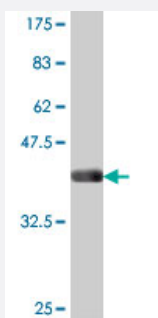


PTDSR polyclonal antibody (A01)

Catalog # H00023210-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant PTDSR.
Immunogen	PTDSR (NP_055982, 2 a.a. ~ 100 a.a) partial recombinant protein with GST tag.
Sequence	NHKSKKRIREAKRSARPELKDSLWTRHNYYESFSLSPAADVADNVERADALQLSVEEFVERYER PYKPVVLLNAQEGWSAQEKWTLERLKRKYRNQKFK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (98)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37 KDa) .
Storage Buffer	50 % glycerol
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 — JMJD6

Entrez GeneID [23210](#)

GeneBank Accession# [NM_015167](#)

Protein Accession# [NP_055982](#)

Gene Name JMJD6

Gene Alias KIAA0585, PSR, PTDSR, PTDSR1

Gene Description jumonji domain containing 6

Omim ID [604914](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a nuclear protein with a JmjC domain. JmjC domain-containing proteins are predicted to function as protein hydroxylases or histone demethylases. This protein was first identified as a putative phosphatidylserine receptor involved in phagocytosis of apoptotic cells; however, subsequent studies have indicated that it does not directly function in the clearance of apoptotic cells, and questioned whether it is a true phosphatidylserine receptor. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations phosphatidylserine receptor