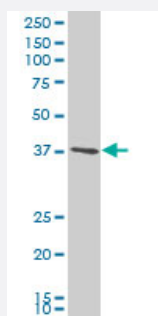


PXMP3 polyclonal antibody (A01)

Catalog # H00005828-A01

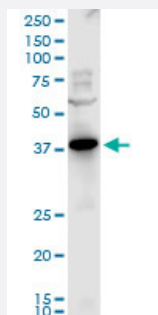
Size 50 uL

Applications



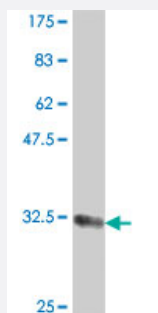
Western Blot (Cell lysate)

PXMP3 polyclonal antibody (A01), Lot # 051031JC01 Western Blot analysis of PXMP3 expression in HeLa (Cat # L013V1).



Western Blot (Cell lysate)

PXMP3 polyclonal antibody (A01), Lot # 051031JC01. Western Blot analysis of PXMP3 expression in NIH/3T3.



Western Blot detection against Immunogen (35.9 KDa) .

Specification

Product Description

Mouse polyclonal antibody raised against a partial recombinant PXMP3.

Immunogen

PXMP3 (NP_000309, 217 a.a. ~ 305 a.a) partial recombinant protein with GST tag.

Sequence	KAKLSSWCIPLTGAPNSDNTLATSGKECALCGEWPTMPHTIGCEHIFCYFCAKSSFLFDVYFTCP KCGTEVHSLQPLKSGIEMSEVNAL
Host	Mouse
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (88)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.9 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

PXMP3 polyclonal antibody (A01), Lot # 051031JC01 Western Blot analysis of PXMP3 expression in HeLa (Cat # L013V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

PXMP3 polyclonal antibody (A01), Lot # 051031JC01. Western Blot analysis of PXMP3 expression in NIH/3T3.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — PXMP3

Entrez GeneID	5828
GeneBank Accession#	NM_000318
Protein Accession#	NP_000309
Gene Name	PXMP3

Gene Alias	PAF-1, PAF1, PEX2, PMP3, PMP35, RNF72
Gene Description	peroxisomal membrane protein 3, 35kDa
Omim ID	170993 266510
Gene Ontology	Hyperlink
Gene Summary	This gene encodes an integral peroxisomal membrane protein required for peroxisome biogenesis. The protein is thought to be involved in peroxisomal matrix protein import. Mutations in this gene result in one form of Zellweger syndrome and infantile Refsum disease. Alternative splicing results in multiple transcript variants encoding the same protein. [provided by RefSeq]
Other Designations	RING finger protein 72 peroxin 2 peroxin-2 peroxisome assembly factor-1

Disease

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Tobacco Use Disorder](#)