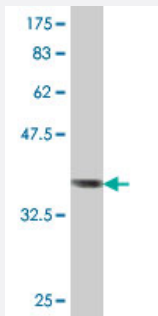


GNPDA1 polyclonal antibody (A01)

Catalog # H00010007-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant GNPDA1.
Immunogen	GNPDA1 (NP_005462, 2 a.a. ~ 100 a.a) partial recombinant protein with GST tag.
Sequence	KLIILEHYSQASEWAAKYIRNRIQFNPGPEKYFTLGLPTGSTPLGCYKKLIEYYKNGDLSFKYVKTFN MDEYVGLPRDHPESYHSFMWNNFFKHIDIH
Host	Mouse
Reactivity	Human
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 — GNPDA1

Entrez GeneID [10007](#)

GeneBank Accession# [NM_005471](#)

Protein Accession# [NP_005462](#)

Gene Name GNPDA1

Gene Alias GNPDA, GNPI, GPI, HLN, KIAA0060

Gene Description glucosamine-6-phosphate deaminase 1

Omim ID [601798](#)

Gene Ontology [Hyperlink](#)

Other Designations glucosamine-6-phosphate isomerase|oscillin

Pathway

- [Amino sugar and nucleotide sugar metabolism](#)
- [Metabolic pathways](#)