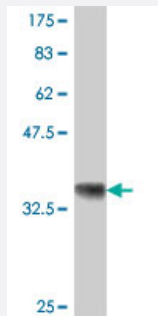


PLEKHG5 polyclonal antibody (A01)

Catalog # H00057449-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant PLEKHG5.
Immunogen	PLEKHG5 (NP_065682, 896 a.a. ~ 995 a.a) partial recombinant protein with GST tag.
Sequence	SAPSRSLSELCLAVPAPGIRTQGSPQEAGPSWDCRGAPSPGSGPGLVGCLAGEPAGSHRKRC GDLPSGASPRVQPEPPPGVSAQHRKLTLAQLYRITTL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (84)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 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 — PLEKHG5

Entrez GeneID [57449](#)

GeneBank Accession# [NM_020631](#)

Protein Accession# [NP_065682](#)

Gene Name PLEKHG5

Gene Alias DSMA4, GEF720, KIAA0720, RP4-650H14.3

Gene Description pleckstrin homology domain containing, family G (with RhoGef domain) member 5

Omim ID [611067 611101](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein that activates the nuclear factor kappa B (NFkB1) signaling pathway . Mutations in this gene have been found in a family with distal spinal muscular atrophy. [provided by RefSeq]

Other Designations NFkB activating protein|OTTHUMP00000001050|OTTHUMP00000001051|OTTHUMP00000001054|novel PH domain-containing protein|pleckstrin homology domain containing family G member 5

Disease

- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Kidney Failure](#)
- [Occupational Diseases](#)