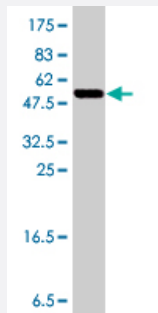


KIF13B polyclonal antibody (A01)

Catalog # H00023303-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant KIF13B.
Immunogen	KIF13B (NP_056069, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag.
Sequence	MGDSKVKVAVRIRPMNRRETDLHTKCVVDVDANKVILNPVNTNLSKGDARGQPKVFAYDHCFSW MDESVKEKYAGQDIVFKCLGENILQNAFDGYNACIF
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (93)
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 — KIF13B

Entrez GeneID [23303](#)

GeneBank Accession# [NM_015254](#)

Protein Accession# [NP_056069](#)

Gene Name KIF13B

Gene Alias GAKIN, KIAA0639

Gene Description kinesin family member 13B

Omim ID [607350](#)

Gene Ontology [Hyperlink](#)

Other Designations guanylate kinase associated kinesin|kinesin 13B

Publication Reference

- [A novel function for KIF13B in germ cell migration.](#)

Tarbashevich K, Dzementsei A, Pieler T.

Developmental Biology 2010 Oct; 349(2):169.

Application: WB, Frog, Frog embryo

Disease

- [Tobacco Use Disorder](#)