

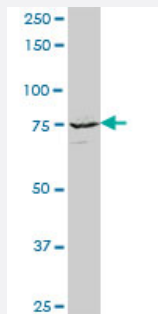
MaxPab®

KIF3A purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00011127-B01P

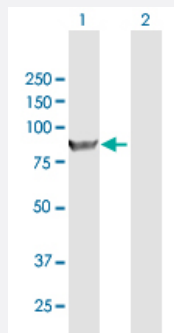
Size 50 ug

Applications



Western Blot (Tissue lysate)

KIF3A MaxPab polyclonal antibody. Western Blot analysis of KIF3A expression in rat brain.



Western Blot (Transfected lysate)

Western Blot analysis of KIF3A expression in transfected 293T cell line ([H00011127-T01](#)) by KIF3A MaxPab polyclonal antibody.

Lane1:KIF3A transfected lysate(77.22 KDa).

Lane2:Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human KIF3A protein.

Immunogen

KIF3A (AAH45542.1, 1 a.a. ~ 702 a.a) full-length human protein.

Sequence	MPINKSEKPESCDNVKVVVRCRPLNEREKSMCYKQAVSVDEMRTITVHKTDSSNEPPKTFTFD TVFGPESKQLDVYNLTARPIIDSVLEGYNGTIFAYGQTGTGKTFTMEGVRAIPELRGIIPNSFAHIFGHI AKAEGDTRFLVRVSYLGYNEEVRDLLGKDQTRLEVIERPDVGVYKDLSAYVNNADDMDRIMT LGHKNSRSGATNMNEHSSRSHAIFTTIECSEKIDGNMHVVMGKLHLVDLAGSERQAKTGATGQ RLKEATKINLSLSTLGNVISALVDGKSTHVPYRNSKLTRLLQDSLGGNSKTMMCANIGPADYNYDET ISTLRYANRAKNIKARINEDPKDALLRQFQKEIEELKKKLEEGEEISGSDISGSEEDDDDEEGEVG EDGEKRKKRRDQTGKKKVSPDKMIEMQAKIDEERKALETKLDMEEEERNKARAELEKREKDLLK AQQEHQSLLEKLSALEKKVVGVDLLAKAEEQEKLEESNMELEERRKRAEQLRRELEEKEQE RLDIEEKYTSLQEEAQGKTKKLKVVWMTLMAAKSEMADLQQEHQREIEGLLENIRQLSRELRLQM LIIDNFIPRDYQEMIENYVHWNEDIGEWQLKCVAYTGNMNRKQTPVPDKKEKDPFEVDLSHVYLAY TEESLRQSLMKLERPRTSKGKARPKTGRRKRSAPETVIDSLLQ
Host	Mouse
Reactivity	Human, Rat
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

KIF3A MaxPab polyclonal antibody. Western Blot analysis of KIF3A expression in rat brain.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of KIF3A expression in transfected 293T cell line ([H00011127-T01](#)) by KIF3A MaxPab polyclonal antibody.

Lane1:KIF3A transfected lysate(77.22 KDa).

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[Protocol Download](#)

Gene Info — KIF3A

Entrez GeneID [11127](#)

GeneBank Accession# [BC045542.1](#)

Protein Accession#	AAH45542.1
Gene Name	KIF3A
Gene Alias	-
Gene Description	kinesin family member 3A
Omim ID	604683
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000066051 kinesin family protein 3A

Disease

- [Genetic Predisposition to Disease](#)
- [Tuberculosis](#)