

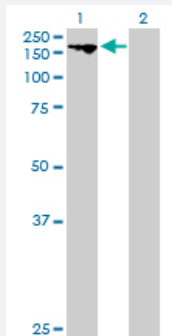
MaxPab®

C20orf23 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055614-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of KIF16B expression in transfected 293T cell line ([H00055614-T01](#)) by KIF16B MaxPab polyclonal antibody.

Lane 1: C20orf23 transfected lysate(144.87 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human C20orf23 protein.

Immunogen

C20orf23 (NP_078980, 1 a.a. ~ 1317 a.a) full-length human protein.

Sequence

MASVKVAVRVRPMNRREKDLEAKFIIQMEKSKTTITNLKIPGGTGDSGRERTKTFTYDFSFYSDT
KSPDYVSQEMVFKLTGTDVVKSAFEGYNACVFAYGQTGSGKSYTMMGNSGDSGLIPRICEGLFS
RINETTRWDEASFRTEVSYLEYNERNVRDLLRRKSSKTFNLRVREHPKEGPYVEDLSKHLVQNYGD
VEELMDAGNINRTAATGMNDVSSRSHAFTIKFTQAKFDSEMPCE TVSKIHLVDLAGSERADATG
ATGVRLKEGGNINKSLVTLGNVISALADLSQDAANTLAKKKQVFVPYRDSVLTWLLKDSLGGNSK
TIMIATISPADVNYGETLSTLRYANRAKNIINKPTINEDANVKLIRELRAEIARLKTLLAQGNQIALLDSP
TALSMEEKLQQNEARVQELTKEWTNKWNETQNILKEQTLALRKEGIGVLDSELPHLIGIDDDLLS
TGILYHLKEGQTYVGRDDASTEQDMLHGLDLESEHCIFENIGGTVTLIPLSGSQCSVNGVQMEATH
LNQGAVILLGRTNMFRFNHPKEAAKLREKRKSGLLSSFSLSMTDLSKSRENLSAVMLYNPGLEFE
RQQREELEKLESKRKLIEMEEKQKSDKAELERMQQEVETQRKETEMQLQIRKQEEESLKRRSFHI
ENKLKDLLAEKEKFEEERLREQQEIELQKKRQEEETFLRVQEELQRLKELNNNEKAKEFKQIFQEL
DQLQKEKDEQYAKLELEKKRLEEQEKEQVMLVAHLEEQLREKQEMIQLLRGEVQWVEEEKRD
LEGIRESLLRVKEARAGGDEDGEELEKAQLRFFFEFKRRQLVKLVNLEKDLVQQKDILKKEVQEEQ
EILECLKCEHDKESRLLEKHDESVDVTEVPQDFEIKIPVEYRLQYKERQLQYLLQNHLP TLLEEK
QRAFEILDRGPLSLDNTLYQVEKEMEEKEEQLAQYQANANQLQKLQATFEFTANARQEEKVRKK
EKEILESREKQQREALERALARLERRHSALQRHSTLGMEIEEQRQKLASLNSGSREQSGLQASLE
AEQEALEKDQERLEYEIQQLKQKIYVDGVQKDHGHTLEGKVASSSLPVSAEKSHLVPLMDARIN
AYIEEEVQRRQLDLHRVISEGCSTSDATMKDNEKLHNGTIQRKLKYERMVSRSLGANPDDLKDPKI
SIPRYVLCGQGKDAHFEFEVKITVLDETWTVFRYRSRFREMHKTLKLKYAELAALEFPKKLFGNK
DERVIAERRSHLEKYL R DFFSVMLQSATSPLHINKVGLTLSKHTICEFSPFFKKG VFDYSSHGTG

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (86); Rat (86)

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 (Transfected lysate)

Western Blot analysis of KIF16B expression in transfected 293T cell line ([H00055614-T01](#)) by KIF16B MaxPab polyclonal antibody.

Lane 1: C20orf23 transfected lysate(144.87 KDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — KIF16B

Entrez GeneID	55614
GeneBank Accession#	NM_024704
Protein Accession#	NP_078980
Gene Name	KIF16B
Gene Alias	C20orf23, KISC20ORF, SNX23
Gene Description	kinesin family member 16B
Gene Ontology	Hyperlink
Other Designations	kinesin motor protein kinesin-like motor protein C20orf23 sorting nexin 23