

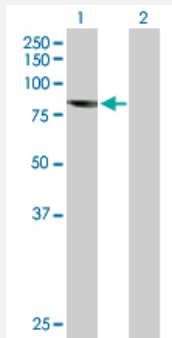
MaxPab®

IFT81 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00028981-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IFT81 expression in transfected 293T cell line ([H00028981-T02](#)) by IFT81 MaxPab polyclonal antibody.

Lane 1: IFT81 transfected lysate(74.36 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human IFT81 protein.

Immunogen

IFT81 (NP_054774.2, 1 a.a. ~ 676 a.a) full-length human protein.

Sequence

MSDQIKFIMDSLNKEPFRKYNLITFDSLEPMQLLQVLSVDVLAIEDPKQLVDIREEMPEQTAKRMLS
LLGILKYKPSGNATDMSTFRQGLVIGSKPVIYPVLHWLLQRTNELKKRAYLARFLIKLEVPSEFLQDE
TVADTNKQYEELMEAFKTLHKEYEQLKISGFSTAEIRKDISAMEEEKDQLIKRVEHLKKRVETAQNH
QWMLKIARQLRVEKEREEYLAQQKQEQKNQLHAVQRLQRVQNQLKSMRQAAADAKPESLMKR
LEEEIKFNLYMVTEKFPKELENKKELHFLQKVVSSEPAMGHSDLLELESKINEINTEINQLIEKKMM
RNEPIEGKLSLYRQQASIISRKKEAKAEELQEAKEKLASLEREASVKRNQTRFDGTEVLKGDEFK
RYVNLRSKSTVFKKKHQIAELKAIEFGLLQRTTEELLKQRHENIQQQLQTMEEEKKGISGYSYTQEEL
ERVSALKSEVDEMKGRTLDDMSEMVKKLYSLVSEKKSALASVIKELRQLRQKYQELTQECDEKK
SQYDSCAAGLESNRSKLEQEVRRLEECLEESRYHYTNCMIKNLEVQLRRATDEMKAAYSSDQQ
EKRKAIREQYTKNTAEQENLGKKLREKQKVIRESHGPNMKQAKMWRDLEQLMECKKQCFLKQQ
SQTSGQVIQEGGEDRLIL

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (92); Rat (92)

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 IFT81 expression in transfected 293T cell line ([H00028981-T02](#)) by IFT81 MaxPab polyclonal antibody.

Lane 1: IFT81 transfected lysate(74.36 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — IFT81

Entrez GeneID	28981
GeneBank Accession#	NM_014055
Protein Accession#	NP_054774.2
Gene Name	IFT81
Gene Alias	CDV-1, CDV-1R, CDV1, CDV1R, MGC102777, MGC4027
Gene Description	intraflagellar transport 81 homolog (Chlamydomonas)
Omim ID	605489
Gene Ontology	Hyperlink
Other Designations	carnitine deficiency-associated gene expressed in ventricle 1 intraflagellar transport 81-like