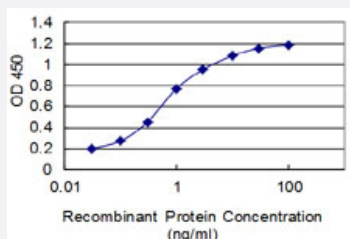


IFT74 monoclonal antibody (M03), clone 2B6

Catalog # H00080173-M03

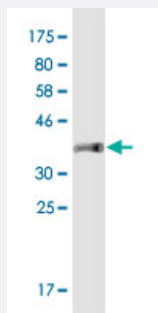
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged IFT74 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant IFT74.
Immunogen	IFT74 (NP_079379, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEEVMNGYNMLKAQNDRQTSLDVIFTERQAKEKQIRSVEEEIEQEKQATDDIIKNMSLENQVKYL EMKTTNEKLLQELDTLQQQLDSQNMKKESLEAEI
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (89); Rat (89)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 KDa) .
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 (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged IFT74 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — IFT74

Entrez GeneID	80173
GeneBank Accession#	NM_025103
Protein Accession#	NP_079379
Gene Name	IFT74
Gene Alias	CCDC2, CMG-1, CMG1, FLJ22621, MGC111562
Gene Description	intraflagellar transport 74 homolog (Chlamydomonas)
Omim ID	608040
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000022772 capillary morphogenesis protein 1 coiled-coil domain containing 2