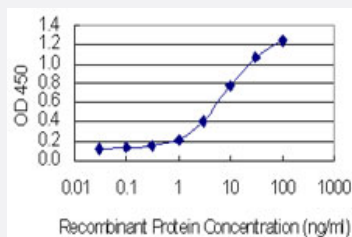


KIF17 monoclonal antibody (M04), clone 7C6

Catalog # H00057576-M04

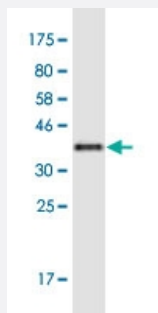
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged KIF17 is 0.1 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 KIF17.

Immunogen

KIF17 (NP_065867.1, 930 a.a. ~ 1029 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

NMEEDRYRLMLSRSENSENIA SNYFRSKWASQILSTDARKSLTHHNSPPGLSCPLSNNSAIPPTQA
PEMPQRPFRLESLDIPFTKAKRKKSKSNFGSEPL

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (84)
Isotype	IgG2a 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 KIF17 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — KIF17

Entrez GeneID	57576
GeneBank Accession#	NM_020816
Protein Accession#	NP_065867.1
Gene Name	KIF17
Gene Alias	KIAA1405, KIF17B, KIF3X
Gene Description	kinesin family member 17
Omim ID	605037
Gene Ontology	Hyperlink
Other Designations	KIF17 variant protein KIF3-related motor protein OTTHUMP00000179076 kinesin-like protein KIF 17

Disease

- [Azoospermia](#)
- [Genetic Predisposition to Disease](#)
- [Oligospermia](#)
- [Tobacco Use Disorder](#)