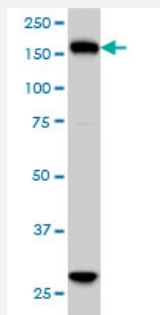


KIF15 monoclonal antibody (M01), clone 4D4

Catalog # H00056992-M01

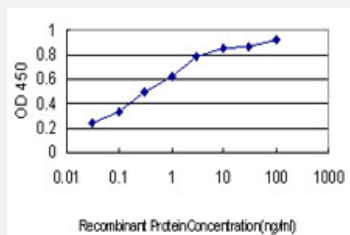
Size 100 ug

Applications



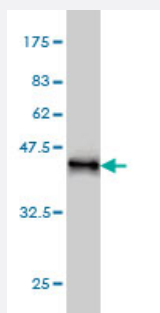
Western Blot (Cell lysate)

KIF15 monoclonal antibody (M01), clone 4D4 Western Blot analysis of KIF15 expression in HeLa (Cat # L013V1).



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged KIF15 is approximately 0.03ng/ml as a capture antibody.



Western Blot detection against Immunogen (37.51 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant KIF15.

Immunogen	KIF15 (NP_064627, 1279 a.a. ~ 1385 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	NKEMECLRMTDEVERTQTLESKAFQEKEQLRSKLEEMYEERERTSQEMEMLRKQVECLAEENG KLVGHQNLHQKIQYVRLKKENVRLAEETEKLAENVFLKEKKR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (85)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.51 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 (Cell lysate)

KIF15 monoclonal antibody (M01), clone 4D4 Western Blot analysis of KIF15 expression in HeLa (Cat # L013V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged KIF15 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — KIF15

Entrez GeneID [56992](#)

GeneBank Accession#	NM_020242
Protein Accession#	NP_064627
Gene Name	KIF15
Gene Alias	FLJ25667, HKLP2, KNSL7, NY-BR-62
Gene Description	kinesin family member 15
Gene Ontology	Hyperlink
Other Designations	kinesin-like 7 kinesin-like protein 2