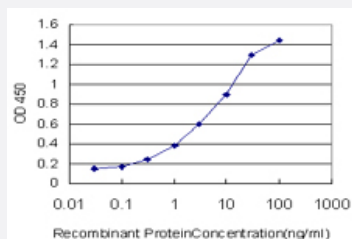


CUL7 monoclonal antibody (M01), clone 2G11

Catalog # H00009820-M01

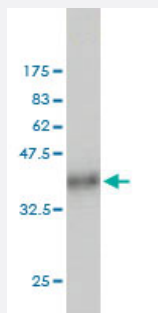
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged CUL7 is approximately 0.03ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.63 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant CUL7.
Immunogen	CUL7 (AAH33647, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MVGELRYREFRVPLGPGGLHAYPDELIRQRVGHDPHEYQIRWLILRRGDEGDGGSGQVDCKAEHL LLWMSKDEIYANCHKMLGEDGQVIGPSQESAGEVG
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (89)
Isotype	IgG1 kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 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 CUL7 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — CUL7

Entrez GeneID	9820
GeneBank Accession#	BC033647
Protein Accession#	AAH33647
Gene Name	CUL7
Gene Alias	KIAA0076, dJ20C7.5
Gene Description	cullin 7
Omim ID	273750 609577
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000016418

Pathway

- [Ubiquitin mediated proteolysis](#)