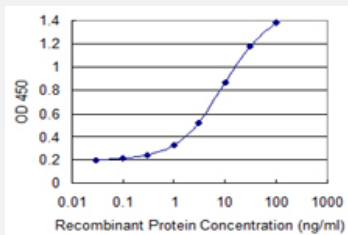


CUL4A monoclonal antibody (M01), clone 3H3

Catalog # H00008451-M01

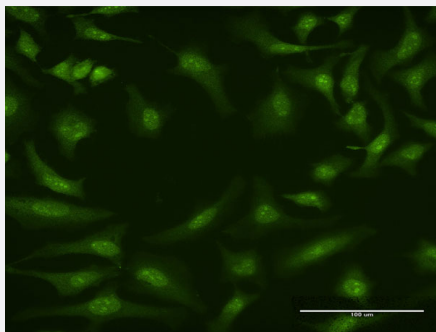
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged CUL4A is 0.1 ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to CUL4A on HeLa cell . [antibody concentration 20 ug/ml]

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant CUL4A.
Immunogen	CUL4A (AAH08308, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MLYKQLRQACEDHVQAQILPFREDSLDSVLFLKKINACWQDHCRCQMIMIRSIFLFLDRTYVLQNSTL PSIWDMGLELFRTHIISDKMVQSKTIDGILLI
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (95); Rat (95)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged CUL4A is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to CUL4A on HeLa cell . [antibody concentration 20 ug/ml]

Gene Info — CUL4A

Entrez GeneID	8451
GeneBank Accession#	BC008308
Protein Accession#	AAH08308
Gene Name	CUL4A
Gene Alias	-
Gene Description	cullin 4A
Omim ID	603137
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000018753 OTTHUMP00000018754

Pathway

- [Nucleotide excision repair](#)
- [Ubiquitin mediated proteolysis](#)