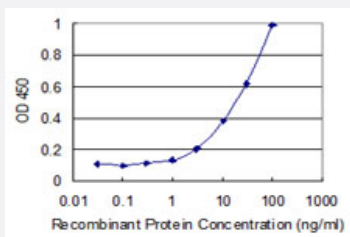


C6orf166 monoclonal antibody (M01), clone 3D9

Catalog # H00055122-M01

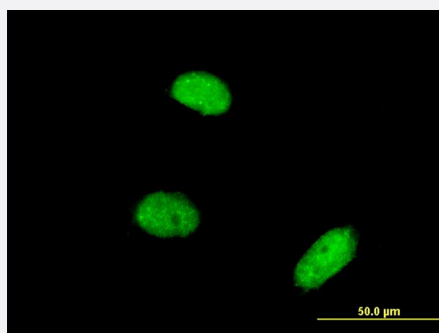
Size 100 ug

Applications



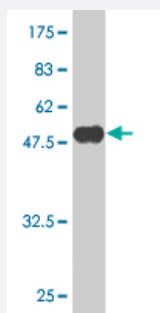
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged AKIRIN2 is 0.3 ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to AKIRIN2 on HeLa cell .
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (48.07 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant C6orf166.

Immunogen	C6orf166 (AAH00764, 1 a.a. ~ 203 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MACGATLKRTLDFDPLLSPASPKRRRCAPLSAPTSAAASPLSAAAAATAASFSAASASPQKYLRM EPSPFGDVSSRLTTEQILYNIKQEYKRMQKRRHLETSFQQTDPCTSDAQPHAFLLSGPASPGTS SAASSPLKKEQPLFTLRQVGMICERLLKEREEKVREEYEEILNTKLAEQYDAFVKFTHDQIMRRYG EQPASYVS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (93)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (48.07 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 AKIRIN2 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to AKIRIN2 on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — AKIRIN2

Entrez GeneID [55122](#)

GeneBank Accession#	BC000764
Protein Accession#	AAH00764
Gene Name	AKIRIN2
Gene Alias	C6orf166, FBI1, FLJ10342, dJ486L4.2
Gene Description	akirin 2
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000016836 fourteen-three-three beta interactant 1