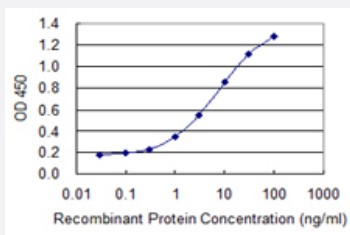


ANKRD37 monoclonal antibody (M02), clone 6E8

Catalog # H00353322-M02

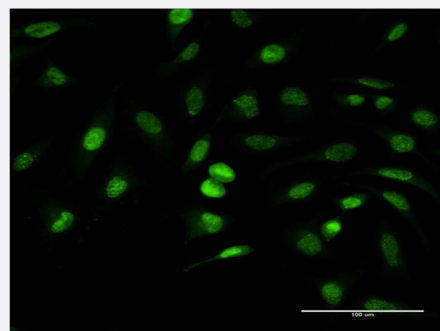
Size 100 ug

Applications



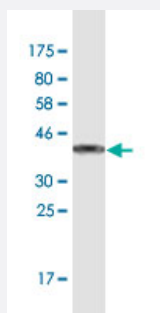
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ANKRD37 is 0.1 ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to ANKRD37 on HeLa cell .
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (43.3 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant ANKRD37.

Immunogen	ANKRD37 (NP_859077.1, 1 a.a. ~ 158 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MLLLDCNPEVDGLKHLLETGASVNAPPDPCCKQSPVHLAAGSGLACFLLWQLQTGADLNQQDVL GEAPLHKAARKVGSLECLSLVASDAQIDLCKNKGQTAEDLAWSCGFDPDCAKFLTTIKCMQTIKAS EHPDRNDCVAVLRQKRSLGSVENTSGKRKC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (77); Rat (80)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (43.3 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 ANKRD37 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to ANKRD37 on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — ANKRD37

Entrez GeneID [353322](#)

GeneBank Accession# [NM_181726.1](#)

Protein Accession#	NP_859077.1
Gene Name	ANKRD37
Gene Alias	Lrp2bp, MGC111507
Gene Description	ankyrin repeat domain 37
Gene Ontology	Hyperlink
Other Designations	low density lipoprotein receptor-related protein binding protein