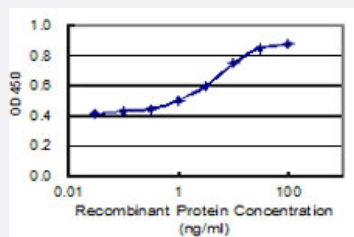


LRRIQ1 monoclonal antibody (M01), clone 3H1

Catalog # H00084125-M01

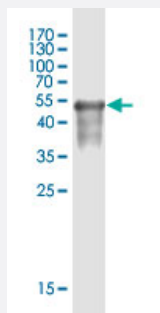
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged LRRIQ1 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (54.4 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant LRRIQ1.

Immunogen

LRRIQ1 (AAH05399.1, 1 a.a. ~ 240 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MDDDDAKLKAEIEAELDKLSSISLEKEDIESDAKSETQSDDSDTDSVELPESVLHCINIIKNRSKAV
EELILQDLEDILSCSYGAVSNNHMLRTGLSTEYEESSQLIKILSEIEKEEFMRSKTDCATPDFVPE
PSPHDLPMDEHVLPPDDADINFGYCEVEEKCRQSFEAWQEKQKELEDKEKQTLKAQRDREEKQF
QEEEEKRHCWMKQFKVEKKKLENIQKVFCFCFSCIFKISSYL

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (61)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (54.4 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 LRRIQ1 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — LRRIQ1

Entrez GeneID	84125
GeneBank Accession#	BC005399.1
Protein Accession#	AAH05399.1
Gene Name	LRRIQ1
Gene Alias	FLJ12303
Gene Description	leucine-rich repeats and IQ motif containing 1
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Tobacco Use Disorder](#)