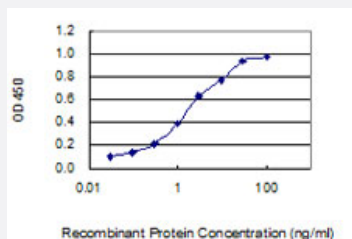


C5orf48 monoclonal antibody (M01), clone 3G2

Catalog # H00389320-M01

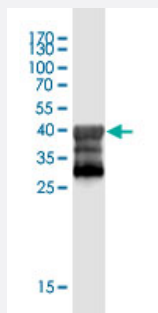
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged C5orf48 is 0.03 ng/ml as a capture antibody.



Western Blot detection against Immunogen (41.9 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant C5orf48.

Immunogen

C5orf48 (NP_997291.1, 1 a.a. ~ 134 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MASGKDTCTPLPKLTNNCSDESLYKSANKYEEIHLPRFSLKQGMIPRRYVMPWKENMIFRNVNLK
QAEVCGIHTGPLEDSLFLNHSERLCHGEDRKVVFQKGPPEIKIADMPLHSPLSRYQSTVISHGFRR
RLV

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (72); Rat (74)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (41.9 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 C5orf48 is 0.03 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — C5orf48

Entrez GeneID	389320
GeneBank Accession#	NM_207408.1
Protein Accession#	NP_997291.1
Gene Name	C5orf48
Gene Alias	FLJ27505, MGC163367, MGC163369
Gene Description	chromosome 5 open reading frame 48
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC389320