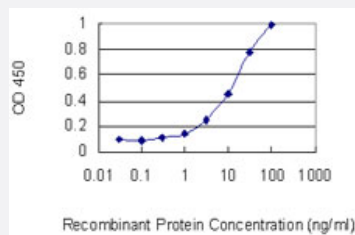


MGC50811 monoclonal antibody (M01), clone 2C3

Catalog # H00375307-M01

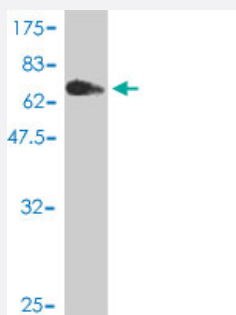
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged C2orf62 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (68.31 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant MGC50811.

Immunogen

MGC50811 (AAH52750, 1 a.a. ~ 387 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MSSKVYSTGSRAKDHQPSGPECLPLPEANAEIDFLSSLHKEELQMLFFSETLAMVSDTGEPQG
ELTIEVQRGKYQEKLGMITYCLFVHASSRGFLDKMLCGNSLLGYLSEKLELMEQHSQDFIKFLILP
MERKMSLLKQDDQLAVTRSIKEGEEVKGTGVSFPWSSIKGFISEAANLVLLRVMAWRRMVPSNA
RFLTLDTEGKLCYLTQNLGFQTIQVDHQQAEVFIVEQTVHAEAGIPMSCQYLLSDGHLAKRIQVG
SPGCCITKMPILREEDIEPRPVFEKKPLVWEEDMELYSKFLDRKEELRLGHASYLRQHPEAHALI
SDFLLFLLLRQPEDVVTFAAEFFGPFDPWRPSSPALGSSHRPNPFRSLEPEGDARSGAA

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Rat (73)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (68.31 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

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged C2orf62 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — C2orf62

Entrez GeneID	375307
GeneBank Accession#	BC052750
Protein Accession#	AAH52750
Gene Name	C2orf62
Gene Alias	MGC50811
Gene Description	chromosome 2 open reading frame 62
Gene Ontology	Hyperlink
Other Designations	hypothetical protein LOC375307