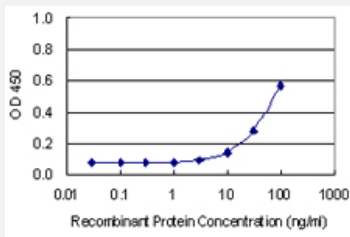


C21orf2 monoclonal antibody (M05), clone 1E4

Catalog # H00000755-M05

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged C21orf2 is 3 ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant C21orf2.
Immunogen	C21orf2 (NP_004919, 1 a.a. ~ 101 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MKLTRKMVLTRAKASELHVRKLNCGWSRLTDISICQEMPSLEVITLSVNSISTLEPVSRQRLSEL YLRRNRIPSLAELFYLKGLPRLRVLWLAENPCCG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (89); Rat (90)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
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 C21orf2 is 3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — C21orf2

Entrez GeneID	755
GeneBank Accession#	NM_004928
Protein Accession#	NP_004919
Gene Name	C21orf2
Gene Alias	A2, YF5
Gene Description	chromosome 21 open reading frame 2
Omim ID	603191
Gene Ontology	Hyperlink
Gene Summary	cDNA A2-YF5
Other Designations	hypothetical protein LOC755 nuclear encoded mitochondrial protein, cDNA A2-YF5