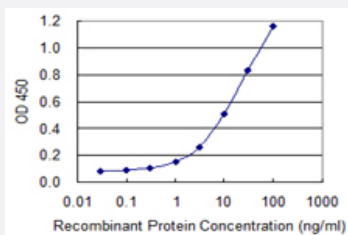


C9orf103 monoclonal antibody (M10), clone 3B7

Catalog # H00414328-M10

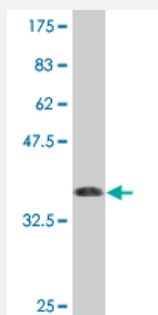
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged C9orf103 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.85 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant C9orf103.
Immunogen	C9orf103 (NP_001001551, 41 a.a. ~ 141 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	KKTYRDILTQGKDGVALKCEESGKEAKQAEMQLLVVHLSGSFEVISGRLLKREGHFMPPELLQSQ FETLEPPAAPENFIQISVDKNVSEIATIMETLKMK
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (65); Rat (64)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.85 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 C9orf103 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — C9orf103

Entrez GeneID	414328
GeneBank Accession#	NM_001001551
Protein Accession#	NP_001001551
Gene Name	C9orf103
Gene Alias	bA522I20.2
Gene Description	chromosome 9 open reading frame 103
Omim ID	611343
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000021546 OTTHUMP00000021547 glucokinase-like protein gluconokinase-like protein