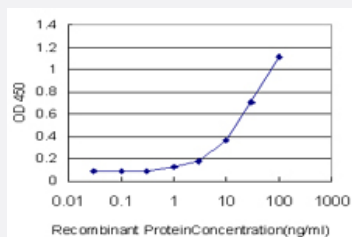


SH2D3C monoclonal antibody (M05), clone 2G1

Catalog # H00010044-M05

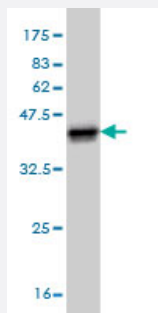
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SH2D3C is approximately 1ng/ml as a capture antibody.



Western Blot detection against Immunogen (37.84 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant SH2D3C.
Immunogen	SH2D3C (NP_005480, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MTAVGRRCPALGSRGAAGEPEAGSDYVKFSKEKYILDSSPEKLHKELEEEELKLSSTDLRSHAWY HGRIPREVSETLVQRNGDFLIRDSTSLGDYVLTCTWRNQALHFKI
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (91); Rat (91)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 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 SH2D3C is approximately 1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — SH2D3C

Entrez GeneID	10044
GeneBank Accession#	NM_005489
Protein Accession#	NP_005480
Gene Name	SH2D3C
Gene Alias	CHAT, FLJ39664, NSP3, PRO34088
Gene Description	SH2 domain containing 3C
Omim ID	604722
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000022206 OTTHUMP00000022207 SH2 domain-containing 3C novel SH2-contain ing protein 3

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)