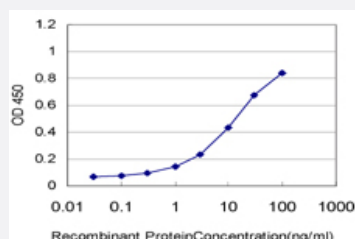


TCL1A monoclonal antibody (M06), clone 1C4

Catalog # H00008115-M06

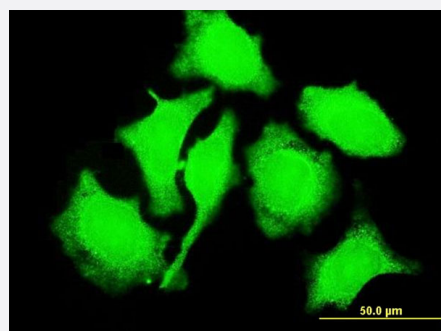
Size 100 ug

Applications



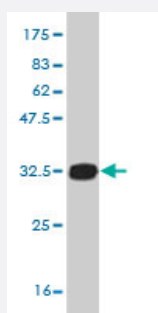
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged TCL1A is approximately 0.3ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to TCL1A on HeLa cell . [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (31.68 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant TCL1A.

Immunogen	TCL1A (NP_068801.1, 61 a.a. ~ 114 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PMTPTQIGPSLLPIMWQLYPDGRYSSDSSFWRVLVYHIKIDGVEDMLLELLPDD
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (62); Rat (68)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (31.68 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 TCL1A is approximately 0.3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to TCL1A on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — TCL1A

Entrez GeneID	8115
GeneBank Accession#	NM_021966
Protein Accession#	NP_068801.1

Gene Name	TCL1A
Gene Alias	TCL1
Gene Description	T-cell leukemia/lymphoma 1A
Omim ID	186960
Gene Ontology	Hyperlink
Other Designations	T-cell lymphoma-1 T-cell lymphoma-1A

Disease

- [Breast Neoplasms](#)
- [Tobacco Use Disorder](#)