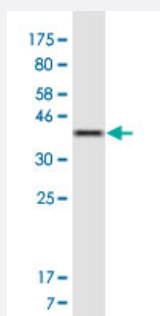


TRAK1 monoclonal antibody (M01A), clone 1C5

Catalog # H00022906-M01A

Size 200 uL

Applications



Western Blot detection against Immunogen (36.85 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant TRAK1.
Immunogen	TRAK1 (NP_055780.2, 1 a.a. ~ 101 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSLRDKGGEEECFEYDCQDEERKPTHRQHDTQDLLLEEVLC AERVGQMTKTYNDIDAVTRLLEEK ERDLELAARIGQSLLKKNKLT LERNELLEEQVEHIRE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (96)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.85 KDa) .
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — TRAK1

Entrez GeneID	22906
GeneBank Accession#	NM_014965
Protein Accession#	NP_055780.2
Gene Name	TRAK1
Gene Alias	OIP106
Gene Description	trafficking protein, kinesin binding 1
Omim ID	608112
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OGT(O Glc NAc transferase) interacting protein 106 KDa OGT(O-Glc-NAc transferase)-interacting protein 106 KDa

Disease

- [Tobacco Use Disorder](#)