

TRPT1 mouse monoclonal antibody (hybridoma)

Catalog # H00083707-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant TRPT1.
Immunogen	TRPT1 (NP_113660.1, 1 a.a. ~ 204 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGADGFVPLGTLLQLPQFRGFS AEDVQRVVD TNRKQRFALQLGDPSTGLLIRANQGHS LQVPKL ELMPLETPQALPPMLVHGTFWKHWPSILLKGLSCQGRTHIHLAPGLPGDPGIISGMRSHCEIAVFID GPLALADGIPFFRSANGVILTPGNTDGFLLPKYFKEALQLRPTRKPLSLAGDEETECQSSPKHSSR ERRRIQQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (82)
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — TRPT1

Entrez GeneID	83707
GeneBank Accession#	NM_031472.2
Protein Accession#	NP_113660.1
Gene Name	TRPT1
Gene Alias	MGC11134
Gene Description	tRNA phosphotransferase 1
Omim ID	610470
Gene Ontology	Hyperlink
Other Designations	tRNA splicing 2' phosphotransferase 1