

SGTB mouse monoclonal antibody (hybridoma)

Catalog # H00054557-M

Size Up to 5 Clones

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant SGTB.

Immunogen

SGTB (NP_061945.1, 1 a.a. ~ 304 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MSSIKHLVYAVIRFLREQSQMDTYTSDEQESLEVAIQCLETVFKISPEDTHLAVSQPLTEMFTSSFC
KNDVLPLSNSVPEDVVGKADQLKDEGNNHMKEENYAAAVDCYTQAIELDPNNAVYYCNRAAAQS
KLGHYTDAIKDCEKAIAIDSKYSKAYGRMGLALTALNKFEEAVTSYQKALDLDPENDSYKSNLKIAE
QKLREVSSPTGTGLSFDMASLINNPAFISMAASLMQNPQVQQQLMSGMMTNAIGGPAAGVGGLTD
LSSLIQAGQQFAQQIQQQNPELIEQLRNHIRSRSFSSSAEEHS

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (96); Rat (96)

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 — SGTB

Entrez GeneID [54557](#)

GeneBank Accession# [NM_019072.2](#)

Protein Accession# [NP_061945.1](#)

Gene Name SGTB

Gene Alias FLJ39002, SGT2

Gene Description small glutamine-rich tetratricopeptide repeat (TPR)-containing, beta

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations OTTHUMP00000123451|small glutamine rich protein with tetratricopeptide repeats 2