

TSPAN33 Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4622
Host	Mouse
Isotype	Mouse IgG2b
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human TSPAN33 (AA: Extra(46-64)+Extra(118-235)) expressed in E. Coli.
Mol wt	32 kDa
Species reactivity	Others
Clonality	Monoclonal
Recommended application	FCM
Concentration	N/A
Full name	N/A
Synonyms	PEN;PEN.;TSPAN-33

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

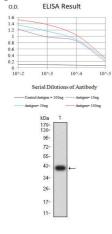
Background

TSPAN33 is a Protein Coding gene. Diseases associated with TSPAN33 include Occlusion Precerebral Artery and Intracranial Vasospasm. Gene Ontology annotations related to this gene include enzyme binding. An important paralog of this gene is TSPAN17.

Recommended Dilution

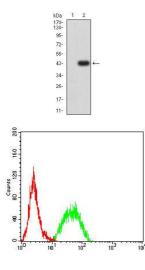
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000 Not yet tested in other applications.

Images



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

Western blot analysis using TSPAN33 mAb against human TSPAN33 (AA: Extra(46-64)+Extra(118-235)) recombinant protein. (Expected MW is 41.4kDa)



Western blot analysis using TSPAN33 mAb against HEK293-6e (1) and human TSPAN33 (AA: Extra(46-64)+Extra(118-235))-hIgGFc transfected HEK293-6e (2) cell lysate.

Flow cytometric analysis of U937 cells using TSPAN33 mouse mAb (green) and negative control (red).

Storage Store at 4°C short term. Aliquot and store at -20°C long term.

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