

STOML2 Recombinant Rabbit mAb

Catalog: BS49989

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Enables GTPase binding activity; T cell receptor binding activity; and cardiolipin binding activity. Involved in intracellular calcium ion homeostasis; mitochondrion organization; and protein complex oligomerization. Acts upstream of or within T cell receptor signaling pathway. Located in several cellular components, including immunological synapse; membrane raft; and mitochondrial envelope. [provided by Alliance of Genome Resources, Jul 2025]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

39 kDa

Swiss-Prot:

Q9UJZ1

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
ICC/IF: 1:200
FC: 1:100
IP: 1:50

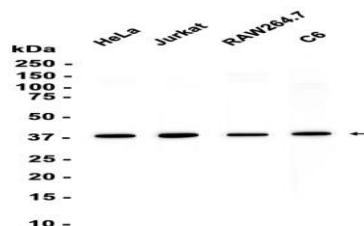
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

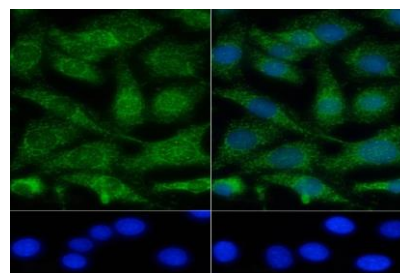
Specificity:

The antibody detects endogenous levels of it.

DATA:



Western blot analysis of extracts from HeLa, Jurkat, RAW264.7, C6 cells using it at 1:1000.



Note:

For research use only, not for use in diagnostic procedure.

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