



A Reliable Research Partner in Life Science and Medicine

Recombinant STML2 Monoclonal Antibody

catalog number: AN301155L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human STML2 protein

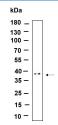
HostRabbitIsotypeIgG,κClone11G4PurificationProtein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:2000-1:10000

Data



Western Blot with Recombinant STML2 Monoclonal

Antibody at dilution of 1:1000 dilution. Lane A: K562 lysate.

Observed-MW:39 kDa Calculated-MW:39 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

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.

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