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Recombinant Thrombospondin 1 Monoclonal Antibody

catalog number: AN300679L

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human Thrombospondin 1 protein

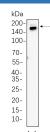
HostRabbitIsotypeIgG,κCloneB618PurificationProtein A

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 Thrombospondin 1

Monoclonal Antibody at dilution of 1:1000 dilution. Lane A:

C2C12 whole cell lysate.

Observed-MW:170 kDa

Calculated-MW:130 kDa

Preparation & Storage

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

Shipping Ice bag

Background

THBS1(thrombospondin 1) Homo sapiens The protein encoded by this gene is a subunit of a disulfide-linked homotrimeric protein. This protein is an adhesive glycoprotein that mediates cell-to-cell and cell-to-matrix interaction s. This protein can bind to fibrinogen, fibronectin, laminin, type V collagen and integrins alpha-V/beta-1. This protein has been shown to play roles in platelet aggregation, angiogenesis, and tumorigenesis.