

Nur für Forschungszwecke

Toca 1 Polyklonaler Antikörper

Katalog-Nr.:55055-1-AP



Allgemeine Informationen

Katalog-Nr.:
55055-1-AP

Größe:
150ul , Konzentration: 400 µg/ml von
Nanodrop und 300 µg/ml durch die
Bradford-Methode mit BSA als
Standard;

Wirt:
Kaninchen

Isotyp:
IgG

GenBank-Zugangsnummer:
NM_017737

GeneID (NCBI):
54874

Vollständiger Name:
formin binding protein 1-like

Berechnete Masse:
70 kDa

Beobachtete Masse:
63-75 kDa

Reinigungsmethode:
Antigen-Affinitätsreinigung

Empfohlene Verdünnungen:
WB 1:500-1:1000

Anwendungen

Geprüfte Anwendungen:
WB,ELISA

Getestete Reaktivität:
Human, Maus, Ratte

Positivkontrollen:

WB : Maushirngewebe,

Hintergrundinformationen

Toca-1, also named as FNBP1L or C1orf39, belongs to the FNBP1 family. It is required to coordinate membrane tubulation with reorganization of the actin cytoskeleton during endocytosis. Toca-1 may bind to lipids such as phosphatidylinositol 4,5-bisphosphate and phosphatidylserine and promote membrane invagination and the formation of tubules. Also promotes CDC42-induced actin polymerization by activating the WASL/N-WASP-WASPIP/WIP complex, the predominant form of WASL/N-WASP in cells. The antibody is specific to Toca-1.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern.

Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

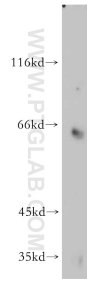
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Ausgewählte Validierungsdaten



mouse brain tissue were subjected to SDS PAGE followed by western blot with 55055-1-AP (Toca 1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.