

## **Affinity Biosciences** website:www.affbiotech.com

## TRIP6 Ab

Images(1)

Cat.#: BF0021 Concn.: ~1mg/ml Mol.Wt.: 50.3kDa Size: Source: Mouse Clonality: Monoclonal

Application: ELISA 1:10000, WB 1:500-1:2000, FCM 1:200-1:400

\*The optimal dilutions should be determined by the end user.

Reactivity: Human

Storage: Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C.

Stable for 12 months from date of receipt.

Purification: Affinity-chromatography.

Purified recombinant fragment of human TRIP6 expressed in E. Coli. Immunogen:

Uniprot: Q15654

Description: This gene is a member of the zyxin family and encodes a protein with three

LIM zinc-binding domains. This protein localizes to focal adhesion sites and

along actin stress fibers. Recruitment of this protein to the plasma

membrane occurs in a lysophosphatidic acid (LPA)-dependent manner and it regulates LPA-induced cell migration. Alternatively spliced variants which encode different protein isoforms have been described; however, not all

variants have been fully characterized.

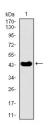


Figure 1: Western blot analysis using TRIP6 mAb against human TRIP6

recombinant protein. (Expected MW is 44.4 kDa)

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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