

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Profilin 1 Recombinant Rabbit mAb

Catalog: BS45259 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the profilin family of small actin-binding proteins. The encoded protein plays an important role in actin dynamics by regulating actin polymerization in response to extracellular signals. Deletion of this gene is associated with Miller-Dieker syndrome, and the encoded protein may also play a role in Huntington disease. Multiple pseudogenes of this gene are located on chromosome 1. [provided by RefSeq, Jul 2012]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

15 kDa

Swiss-Prot:

P07737

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000
IHC: 1:50
ICC/IF: 1:50
FC: 1:100
IP: 1:20

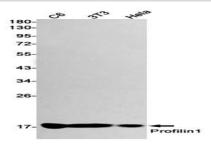
Storage&Stability:

Store at $4\,^{\circ}\text{C}$ short term. Aliquot and store at $-20\,^{\circ}\text{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of Profilin 1 in C6,3T3,Hela cell lysates using Profilin 1 antibody(1:1000 diluted).

Note:

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

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