

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Ezrin Recombinant Rabbit mAb

Catalog: BS46896 Host: Rabbit Reactivity: Human

BackGround:

The cytoplasmic peripheral membrane protein encoded by this gene functions as a protein-tyrosine kinase substrate in microvilli. As a member of the ERM protein family, this protein serves as an intermediate between the plasma membrane and the actin cytoskeleton. This protein plays a key role in cell surface structure adhesion, migration and organization, and it has been implicated in various human cancers. A pseudogene located on chromosome 3 has been identified for this gene. Alternatively spliced variants have also been described for this gene. [provided by RefSeq, Jul 2008]

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:

80 kDa

Swiss-Prot:

P15311

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000-1:10000
IHC: 1:50

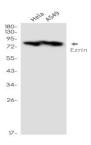
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of Ezrin in Hela, A549 cell lysates using Ezrin antibody(1:1000 diluted).

Note:

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

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