

PRODUCT DATA SHEET

Bioworld Technology,Inc.

PICK1 monoclonal antibody

Catalog: MB11416 Host: Rabbit Reactivity: Human

BackGround:

Probable adapter protein that bind to and organize the subcellular localization of a variety of membrane proteins containing some PDZ recognition sequence. Involved in the clustering of various receptors, possibly by acting at the receptor internalization level. Plays a role in synaptic plasticity by regulating the trafficking and internalization of AMPA receptors.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 47 kDa; Observed MW: 50 kDa

Swiss-Prot:

Q9NRD5

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IP: 1/20

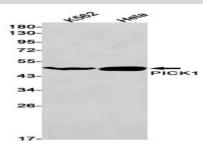
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot analysis of PICK1 in K562, Hela lysates using PICK1 antibody.

Note:

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

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