

PRODUCT DATA SHEET

Bioworld Technology,Inc.

IQGAP1 Recombinant Rabbit mAb

Catalog: BS48990 Host: Rabbit Reactivity: Human

BackGround:

This gene encodes a member of the IQGAP family. The protein contains four IQ domains, one calponin homology domain, one Ras-GAP domain and one WW domain. It interacts with components of the cytoskeleton, with cell adhesion molecules, and with several signaling molecules to regulate cell morphology and motility. Expression of the protein is upregulated by gene amplification in two gastric cancer cell lines. [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:

189 kDa

Swiss-Prot:

P46940

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC: 1:100-1:500
ICC/IF: 1:100
FC: 1:20

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:

Note:

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

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