

PRODUCT DATA SHEET

Bioworld Technology,Inc.

14-3-3 Recombinant Rabbit mAb

Catalog: BS47053 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein belonging to the 14-3-3 family of proteins, members of which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals. The encoded protein has been shown to interact with RAF1 and CDC25 phosphatases, suggesting that it may play a role in linking mitogenic signaling and the cell cycle machinery. Two transcript variants, which encode the same protein, have been identified 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:

27-29 kDa

Swiss-Prot:

P31946

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000

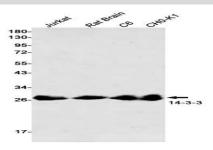
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of 41701 in Jurkat,Rat Brain,C6,CHO-K1 cell lysates using 14-3-3 antibody(1:500 diluted).

Note:

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

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