

PRODUCT DATA SHEET

Bioworld Technology,Inc.

YWHAQ Recombinant Rabbit mAb

Catalog: BS47016 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 99% identical to the mouse and rat orthologs. This gene is upregulated in patients with amyotrophic lateral sclerosis. It contains in its 5' UTR a 6 bp tandem repeat sequence which is polymorphic, however, there is no correlation between the repeat number and the disease. [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:

28 kDa

Swiss-Prot:

P27348

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000-1:10000
ICC/IF: 1:20
FC: 1:100-1:500

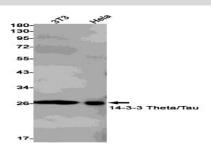
Storage&Stability:

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 14-3-3 Theta/Tau in 3T3,Hela cell lysates using 14-3-3 Theta/Tau antibody(1:1000 diluted).

Note:

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

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