

PRODUCT DATA SHEET

Bioworld Technology, Inc.

14-3-3 monoclonal antibody

Catalog: MB10475 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner. Negative regulator of osteogenesis.

Product:

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

Molecular Weight:

Calculated MW: 28 kDa; Observed MW: 28 kDa

Swiss-Prot:

P31946

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100

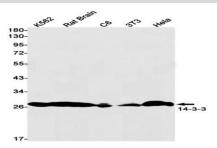
Storage&Stability:

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

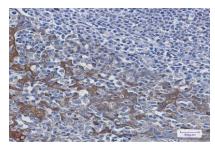
Isotype:

IgG

DATA:



Western blot analysis of 41701 in K562, rat Brain, C6, 3T3, Hela lysates using 14-3-3 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using 14-3-3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

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

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