

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

14-3-3 ALPHA/BETA RABBIT MAB

Cat.#: N263201

Product Name: Anti-14-3-3 alpha/beta Rabbit Monoclonal Antibody

Synonyms: YWHAB; 14-3-3 protein beta/alpha; Protein 1054; Protein kinase

C inhibitor protein 1; KCIP-1

UNIPROT ID: P31946

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.

Immunogen: A synthetic peptide of human 14-3-3 alpha/beta

Applications: WB,IHC-P,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R08-4A7

MW: Calculated MW: 28 kDa; Observed MW: 28 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

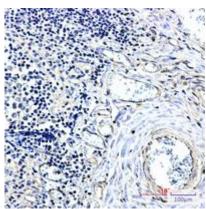
Research Areas: Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

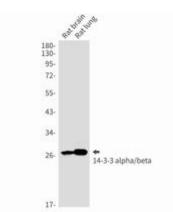


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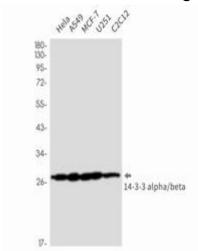
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Immunohistochemistry analysis of paraffin-embedded Human tonsil Western blot analysis of 14-3-3 using 14-3-3 alpha/beta antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



alpha/beta in rat brain, rat lung lysates using 14-3-3 alpha/beta antibody.



Western blot analysis of 14-3-3 alpha/beta in Hela, A549, MCF-7, U251, C2C12 lysates using 14-3-3 alpha/beta antibody.