

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## 14-3-3 ALPHA/BETA RABBIT PAB

Cat.#: N225735

**Product Name:** Anti-14-3-3 alpha/beta Rabbit pAb

**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 synthesized peptide derived from human 14-3-3 alpha +

beta

Applications: WB,IHC-P,ICC/IF,IP,FC

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP:

1/20 FC: 1/50-1/100

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Clone ID: -

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

**Isotype:** IgG

**Purification:** Affinity Chromatography **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

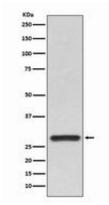
Research Areas: Neuroscience

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



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Western blot analysis of 14-3-3 alpha + beta in Hela lysates using 14-3-3 alpha/beta antibody.