

Product Name: 14-3-3 alpha/beta Rabbit Polyclonal Antibody

Catalog #: APRab00122

For research use only.

Summary

Description Rabbit polyclonal Antibody

Host Rabbit

ApplicationWB,IHC,ICC/IF,FC,IPReactivityHuman,Mouse,RatConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal
Form Liquid
Concentration 1mg/ml

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% **Buffer**

glycerol.

Purification Affinity Chromatography

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50

Molecular Weight Calculated MW: 28 kDa; Observed MW: 28 kDa

Antigen Information

Gene Name YWHAB

Alternative Names YWHAB; 14-3-3 protein beta/alpha; Protein 1054; Protein kinase C inhibitor protein 1; KCIP-1

Gene ID 7529 **SwissProt ID** P31946

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

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

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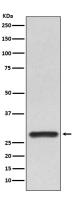


the modulation of the activity of the binding partner. Negative regulator of osteogenesis.

Research Area

Neuroscience

Image Data



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

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