## **Product Datasheet**

# 14-3-3 alpha + beta Antibody

Catalog No: CY5916 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC ICC/IF IP FC



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#### Information

UniProt ID: P31946

All Names: 14 3 3 alpha; 14 3 3 protein beta/alpha; Brain protein 14 3 3 beta isoform; GW128; HS 1; KCIP-1;

KCIP1; N-terminally processed; Protein 1054; Protein kinase C inhibitor protein 1; YWHAA; YWHAB;

Form: Liquid

**Storage instructions:** Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 28 kDa

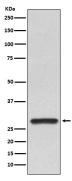
## Application

WB 1:500~1:1000 IHC 1:50~1:200 ICC/IF 1:50~1:200

IP 1:30 FC 1:30

## 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.



Western blot analysis of 14-3-3 alpha + beta expression in Hela lysate.

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