

14-3-3 alpha/beta Recombinant antibody

Cat: B35063D

Company: HaoKebio

Uniprot ID: P31946

Applications: IHC:1:200-1:1000

Organism: Rabbit

IHC-Polymer:1:800-1:4000

Species reactivity: Human Mouse Rat

IHC-TSA:1:1000-1:5000

Molecular Weight Calculation: 28 kDa

IF:1:50

Observed Molecular Weight: 28 kDa

WB:1:1000

Background:

This gene encodes a protein belonging to the 14-3-3 family of proteins, members of which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals. The encoded protein has been shown to interact with RAF1 and CDC25 phosphatases, suggesting that it may play a role in linking mitogenic signaling and the cell cycle machinery. Two transcript variants, which encode the same protein, have been identified for this gene.

Protein full name:

14-3-3 Protein Alpha/Beta Isoforms

Synonyms:

HS1; GW128; YWHAA; KCIP-1; HEL-S-1

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Cytoplasm, Nucleus

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

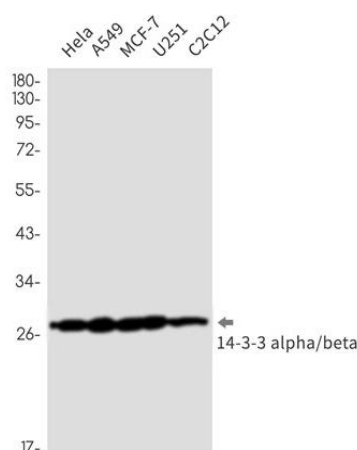
Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0), Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Dilution of 1:1000 incubated at room temperature for 1.5 hours.

Source of Reagents:

发表[中文论文]请标注:14-3-3 alpha/beta(B35063D)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:14-3-3 alpha/beta(B35063D) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.