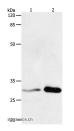
14-3-3 beta/alpha Polyclonal Antibody

Catalog Number: E-AB-12216



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human,Mouse,Rat
Immunogen	Synthetic peptide of human YWHAB
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide, 50% glycerol, PH7.3
Applications	Recommended Dilution
WB	1:1000-1:5000
Data	



Western Blot analysis of HT-29 cell and Mouse brain tissue using 14-3-3 beta/alpha Polyclonal Antibody at dilution of 1:750 Calculated Mw:28kDa

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

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.

For Research Use Only