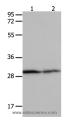
## 14-3-3 beta/alpha Polyclonal Antibody

Catalog Number: E-AB-15795

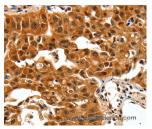


*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

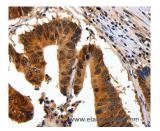
Description	
Reactivity	Human,Mouse,Rat
Immunogen	Synthetic peptide of human YWHAB
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:25-1:100
Data	



Western Blot analysis of Hela cell and Mouse kidney tissue using 14-3-3 beta/alpha Polyclonal Antibody at dilution of 1:550 Calculated Mw:28kDa



Immunohistochemistry of paraffin-embedded Human lung cancer using 14-3-3 beta/alpha Polyclonal Antibody at dilution of 1:30



Immunohistochemistry of paraffin-embedded Human colon cancer using 14-3-3 beta/alpha Polyclonal Antibody at dilution of 1:30

### **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

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linking mitogenic signaling and the cell cycle machinery. Two transcript variants, which encode the same protein, have been identified for this gene.

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