

## Anti-14-3-3 Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P011864

### Product Information

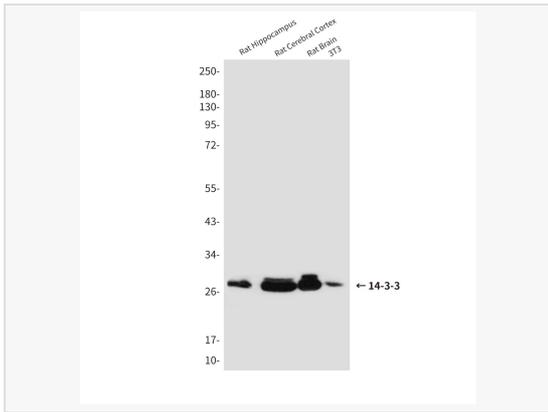
Application	WB, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Synthetic peptide.
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-14-3-3 antibody is for research use only and not for use in diagnostic or therapeutic procedures.

### Protein Information

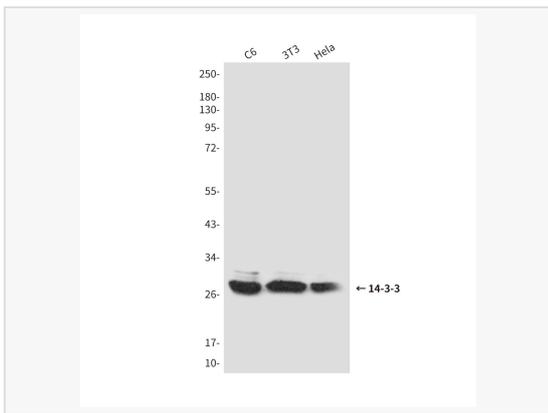
Synonyms	14-3-3, 14 3 3, 14 3 3 protein beta, 14 3 3 protein beta/alpha, 14 3 3 protein zeta, 14 3 3 zeta, 14-3-3 protein beta/alpha, 14-3-3 protein/cytosolic phospholipase A2, 1433B_HUMAN, GW128, HS1, KCIP 1, KCIP-1, MGC111427, MGC126532, MGC138156, N-terminally processed, Protein 1054, Protein kinase C inhibitor protein 1, Tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, delta polypeptide, Tyrosine 3/tryptophan 5 -monooxygenase activation protein, zeta polypeptide, YWHAB, YWHAD, YWHAZ.
Calculated MW	Calculated MW: 27-29 kDa; Observed MW: 27-29 kDa
Uniprot ID	P31946, P62258, Q04917, P61981, P31947, P27348, P63104
Gene ID	7529/7531/7533/7532/2810/10971/7534
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.

## Validation Images

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Western blot analysis of 14-3-3 in rat Hippocampus, rat Cerebral Cortex and rat Brain lysates using 14-3-3 (pan) antibody.



Western blot analysis of 14-3-3 in C6, 3T3 and HeLa lysates using 14-3-3 (pan) antibody.