

Anti-14-3-3 Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R012202

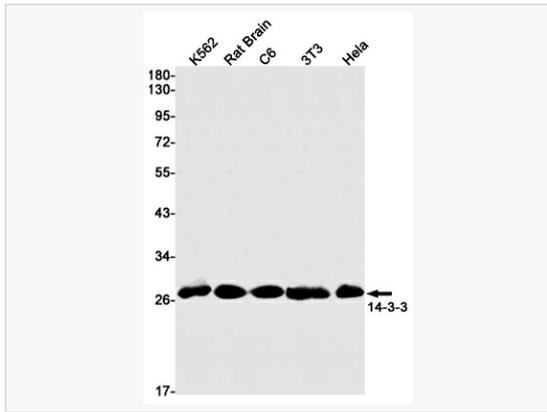
Product Information

Application	WB, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Monoclonal
Clone No.	13L53M46
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human 14-3-3
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA 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 [13L53M46] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	YWHAB, 14-3-3 protein beta/alpha, Protein 1054, Protein kinase C inhibitor protein 1, KCIP-1.
Calculated MW	Calculated MW: 28 kDa; Observed MW: 28 kDa
Uniprot ID	P31946
Gene ID	7529
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



Western blot analysis of 41701 in K562, rat Brain, C6, 3T3, HeLa lysates using 14-3-3 antibody.