

Anti-14-3-3 Rabbit Polyclonal Antibody

Introduction

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.

Product parameters

Alternative Names	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.
Gene ID	7529/7531/7533/7532/2810/10971/7534
Gene Name	YWHAB/YWHAE/YWHAH
SwissProt ID	P31946/P62258/Q04917/P61981/P31947/P27348/P63104
Host	Rabbit
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 27-29 kDa; Observed MW: 27-29 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Polyclonal Antibody
Clonality No.	-
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Immunogen	Synthetic peptide.
Purification	Affinity Purified
Buffer System	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Application	WB

Dilution Ratio	WB: 1/500-1/1000
Research Field	Neuroscience
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

Protocol

Configure the product according to the application range and recommended dilution ratio.

***Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





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