

14-3-3 zeta/delta Rabbit Polyclonal Antibody

Catalog #: EAB11874

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P, IF/ICC, ELISA	28	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

IHC-P(Immunohistochemistry-Paraffin)1:50-300IF/ICC(Immunofluorescence/Immunocytochemistry)1:50-300ELISA(Enzyme-linked Immunosorbent Assay)1:5000-20000	WB(Western Blotting)	1:500-2000
	IHC-P(Immunohistochemistry-Paraffin)	1:50-300
ELISA(Enzyme-linked Immunosorbent Assay) 1:5000-20000	IF/ICC(Immunofluorescence/Immunocytochemistry)	1:50-300
	ELISA(Enzyme-linked Immunosorbent Assay)	1:5000-20000

Product Information

Specificity14-3-3 zeta/delta Rabbit Polyclonal Antibody detects endogenous levels of 14-3-3 zeta/delta protein.PurificationAffinity purification
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Concentration 1mg/ml
Format Liquid
Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol
Shipping Gel Pack
Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles.Aliquots may be stored at +4°C for 1-2 weeks
UniProt ID P63104
Entrez-Gene Id 7534

Product Description

This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 99% identical to the mouse, rat and sheep orthologs. The encoded protein interacts with IRS1 protein, suggesting a role in regulating insulin sensitivity. Several transcript variants that differ in the 5' UTR but that encode the same protein have been identified for this gene.

For Reserch Use Only. Not For Use In Diagnostic Procedures

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