

Product datasheet for **TA314678**

14-3-3 zeta (YWHAZ) Rabbit Polyclonal Antibody

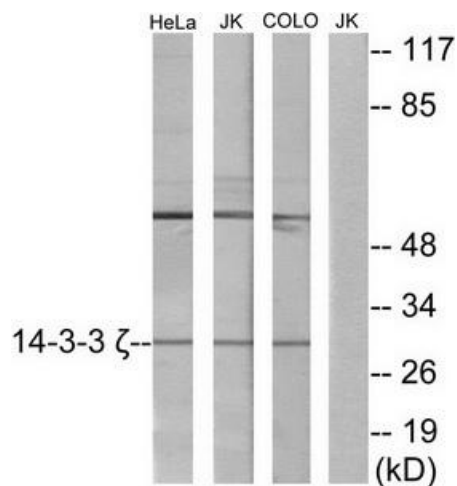
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:1000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human 14-3-3 ?.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein zeta
Database Link:	NP_001129171 Entrez Gene 22631 Mouse Entrez Gene 25578 Rat Entrez Gene 7534 Human P63104
Synonyms:	14-3-3-zeta; HEL-S-3; HEL4; KCIP-1; YWHAD
Note:	14-3-3 . antibody detects endogenous levels of total 14-3-3 . protein.
Protein Pathways:	Cell cycle, Neurotrophin signaling pathway, Oocyte meiosis, Pathogenic Escherichia coli infection



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Product images:



Western blot analysis of extracts from HeLa cells, Jurkat cells and COLO cells, using 14-3-3 ζ antibody. The lane on the right is treated with the synthesized peptide.