

Product datasheet for **TA312477**

14-3-3 beta (YWHAB) Rabbit Polyclonal Antibody

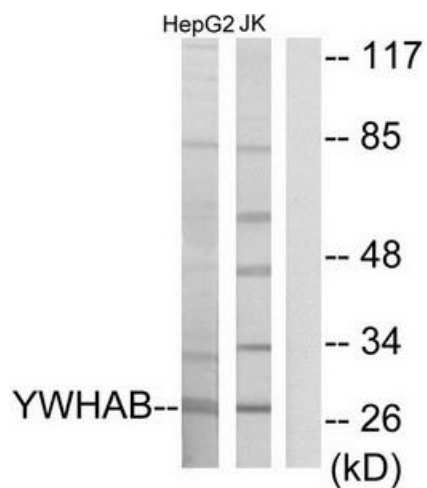
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
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 β .
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 beta
Database Link:	NP_647539 Entrez Gene 54401 Mouse Entrez Gene 56011 Rat Entrez Gene 7529 Human P31946
Synonyms:	GW128; HEL-S-1; HS1; KCIP-1; YWHAA
Note:	14-3-3 . antibody detects endogenous levels of total 14-3-3 . protein.
Protein Families:	Druggable Genome
Protein Pathways:	Cell cycle, Neurotrophin signaling pathway, Oocyte meiosis



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Product images:



Western blot analysis of extracts from HepG2 cells and Jurkat cells, using 14-3-3 β antibody. The lane on the right is treated with the synthesized peptide.