

Product datasheet for **TA314701**

Zyxin (ZYG) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:1000
Reactivity:	Human
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human Zyxin around the phosphorylation site of serine 142 (K-V-SP-S-I).
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:	zyxin
Database Link:	NP_003452 Entrez Gene 7791 Human Q15942
Synonyms:	ESP-2; HED-2
Note:	Zyxin (Phospho-Ser142) antibody detects endogenous levels of Zyxin only when phosphorylated at serine 142.
Protein Pathways:	Focal adhesion



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