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Product datasheet for TA310000

alpha Adducin (ADD1) Rabbit Polyclonal Antibody

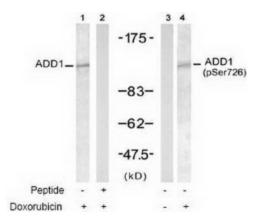
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:1000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human ADD1 around the phosphorylation site of serine 726 (T-P-S P-F-L).
Formulation:	phosphate buffered saline (without Mg2+ and Ca2+), 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 phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	adducin 1
Database Link:	<u>NP_001110</u> <u>Entrez Gene 11518 MouseEntrez Gene 24170 RatEntrez Gene 118 Human</u> <u>P35611</u>
Synonyms:	ADDA
Protein Families:	Druggable Genome



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Product images:



Western blot analysis of extracts from HT29 cells untreated or treated with Doxorubicin (1mM, 30min), using ADD1 antibody (Lanes 1 and 2) and ADD1 (phospho-Ser726) antibody (Lanes 3 and 4).

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