

OriGene Technologies, Inc.

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Product datasheet for TA312896

Myoglobin (MB) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:5000
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from Internal of human MB.
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 immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	myoglobin
Database Link:	<u>NP_005359</u> <u>Entrez Gene 4151 Human</u> <u>P02144</u>
Synonyms:	myoglobgin; PVALB
Note:	MB antibody detects endogenous levels of total MB protein.



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Product images:

JK	
	250
-	150
	75
	50
	37
	25
мв —	20
	15
	(kd)

Western blot analysis of extracts from Jurkat cells, using MB antibody. The lane on the right is treated with the synthesized peptide.

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