

#### OriGene Technologies, Inc.

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# Product datasheet for TA314223

## **MYBPC1** Rabbit Polyclonal Antibody

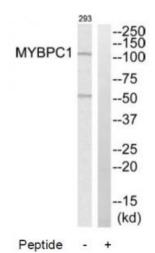
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
<b>Recommended Dilution:</b>	WB: 1:500~1:3000, ELISA: 1:20000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human MYBPC1.
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:	myosin binding protein C, slow type
Database Link:	<u>NP_996557</u> <u>Entrez Gene 109272 MouseEntrez Gene 362867 RatEntrez Gene 4604 Human</u> <u>Q00872</u>
Synonyms:	LCCS4; MYBPCC; MYBPCS
Note:	MYBPC1 antibody detects endogenous levels of total MYBPC1 protein.



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### **Product images:**



Western blot analysis of extracts from 293 cells, using MYBPC1 antibody.The lane on the right is treated with the synthesized peptide.

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