

Product datasheet for TA308413

MYBPC2 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

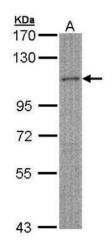
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	ICC/IF:1:100-1:1000; WB:1:500-1:3000
Reactivity:	Human (Predicted: Mouse, Rat)
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fragment corresponding to a region within amino acids 411 and 729 of MYBPC2 (Uniprot ID#Q14324)
Formulation:	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	128 kDa
Gene Name:	myosin binding protein C, fast type
Database Link:	<u>NP_004524</u> <u>Entrez Gene 233199 MouseEntrez Gene 292879 RatEntrez Gene 4606 Human</u> <u>Q14324</u>
Synonyms:	MYBPC; MYBPCF
Note:	Seq homology of immunogen across species: Mouse (92%), Rat (92%)

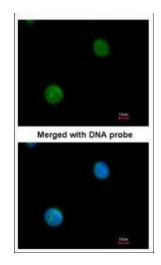


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Product images:



Sample (30 ug of whole cell lysate). A: Hela S3. 7.5 % SDS PAGE. TA308413 diluted at 1:500



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using MYBPC2 (TA308413) antibody at 1:200 dilution.

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