

Rabbit Myosin Binding Protein C Polyclonal Antibody | anti-MYBPC1 antibody

Polyclonal Antibody to Myosin Binding Protein C, Slow Type (MYBPC1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143092	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

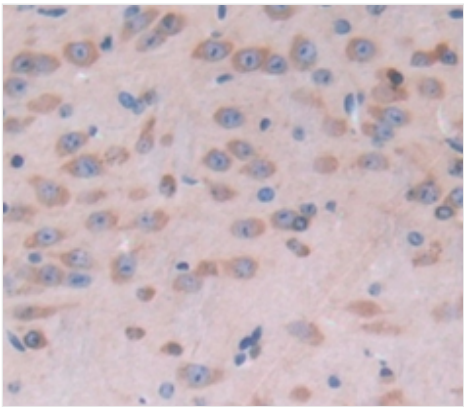
PRODUCT SYNONYMS

Myosin Binding Protein C; Polyclonal Antibody; Polyclonal Antibody to Myosin Binding Protein C; Slow Type (MYBPC1); anti-MYBPC1 antibody

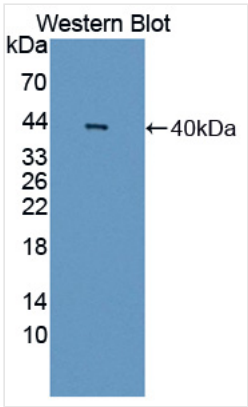
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MYBPC1. It has been selected for its ability to recognize MYBPC1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-MYBPC1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	MYBPC1 (Met1~Leu277)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant MYBPC1 (Met1~Leu277) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

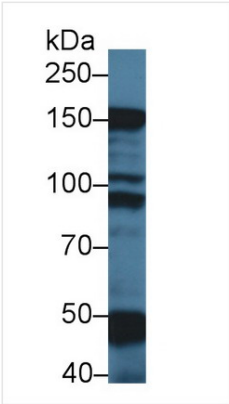
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Skeletal muscle lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse MYBPC1 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	356991157
NCBI GeneID	109272
NCBI Accession #	NP_001239301.1
NCBI GenBank Nucleotide #	NM_001252372.1
UniProt Accession #	Q6P6L5
Molecular Weight	126,197 Da
NCBI Official Full Name	myosin-binding protein C, slow-type isoform 1
NCBI Official Synonym Full Names	myosin binding protein C, slow-type
NCBI Official Symbol	Mybpc1
NCBI Official Synonym Symbols	8030451F13Rik
NCBI Protein Information	myosin-binding protein C, slow-type
UniProt Protein Name	Myosin-binding protein C, slow-type
UniProt Gene Name	Mybpc1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/myosin-binding-protein-c-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143092>