

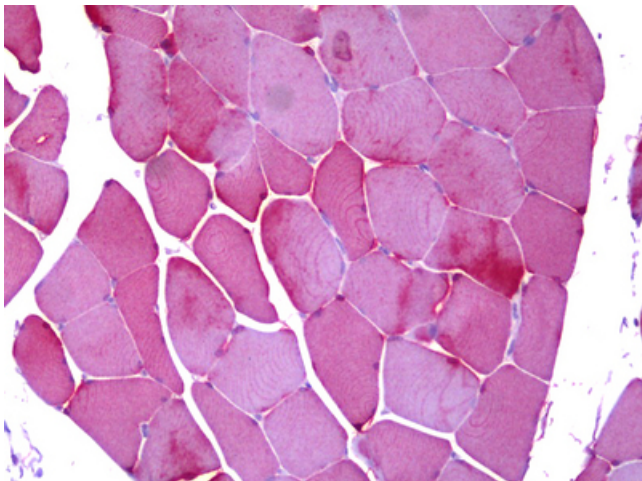
Product datasheet for TA318625

PYGM Mouse Monoclonal Antibody [Clone ID: 2C4]

Product data:

Product Type:	Primary Antibodies
Clone Name:	2C4
Applications:	IHC
Recommended Dilution:	ELISA, IHC-P (5 µg/ml), WB
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1, kappa
Clonality:	Monoclonal
Immunogen:	PYGM antibody was raised against recombinant protein
Formulation:	PBS, pH 7.2
Concentration:	lot specific
Purification:	Protein A Column
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	phosphorylase, glycogen, muscle
Database Link:	NP_005600 Entrez Gene 19309 Mouse Entrez Gene 24701 Rat Entrez Gene 5837 Human P11217
Synonyms:	glycogen; glycogen phosphorylase; glycogen storage disease type V; glycogen storage disease type V); McArdle syndrome; muscle; muscle (McArdle syndrome; myophosphorylase; phosphorylase
Note:	Specific for Human PYGM
Protein Families:	Druggable Genome
Protein Pathways:	Insulin signaling pathway, Starch and sucrose metabolism


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Product images:

Anti-PYGM / Phosphorylase b antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.