

Product datasheet for TA318625

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OriGene Technologies, Inc.

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PYGM Mouse Monoclonal Antibody [Clone ID: 2C4]

Product data:

Product Type: Primary Antibodies

Clone Name: 2C4
Applications: IHC

Recommend 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: 0.4 mg/ml

Purification: Protein A Column

Gene Name: phosphorylase, glycogen, muscle

Database Link: NP 005600 Entrez Gene 19309 MouseEntrez Gene 24701 RatEntrez Gene 5837 Human

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

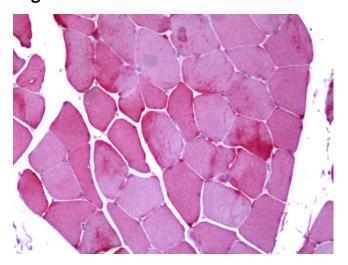
Protein Families: Druggable Genome

Protein Pathways: Insulin signaling pathway, Starch and sucrose metabolism





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.