

PYGM Antibody FITC Conjugated

Catalog No: #C05489F

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Description

Product Name	PYGM Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human PYGM
Conjugates	FITC
Target Name	PYGM
Other Names	Glycogen phosphorylase, muscle form; Myophosphorylase; PYGM
Accession No.	Swiss-Prot#P11217NCBI Gene ID5837
Uniprot	P11217
GeneID	5837;
Excitation Emission	494nm 518nm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Phosphorylase is an important allosteric enzyme in carbohydrate metabolism. Enzymes from different sources differ in their regulatory mechanisms and in their natural substrates. However, all known phosphorylases share catalytic and structural properties.

Note: This product is for in vitro research use only