For Research Use Only

PYGB Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:86737-2-PBS

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
86737-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG2732

GenBank Accession Number:
BC017045

GeneID (NCBI):
5834

UNIPROT ID:
P11216

Full Name:
phosphorylase, glycogen; brain

Calculated MW:
843 aa, 97 kDa

Purification Method:
Protein A purification

CloneNo.:
251450F7

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

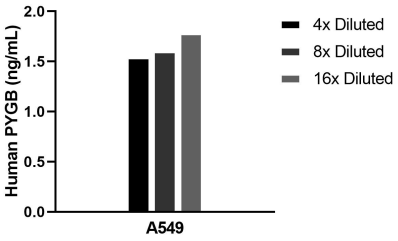
Species Specificity:
human

Background Information

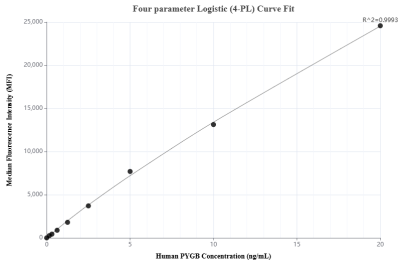
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

Selected Validation Data



The mean PYGB concentration was determined to be 1.6 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load,



Cytometric bead array standard curve of MP02629-1, PYGB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86737-2-PBS. Detection antibody: 86737-1-PBS. Standard: Ag2732. Range: 0.156-20 ng/mL.