For Research Use Only

PI4KB Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:86285-2-PBS

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
86285-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG3989

GenBank Accession Number:
BC040300

GeneID (NCBI):
5298

UNIPROT ID:
Q9UBF8

Full Name:
phosphatidylinositol 4-kinase, catalytic, beta

Calculated MW:
801 aa, 90 kDa

Purification Method:
Protein A purification

CloneNo.:
250858A2

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

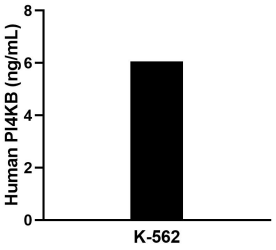
Species Specificity:
human

Background Information

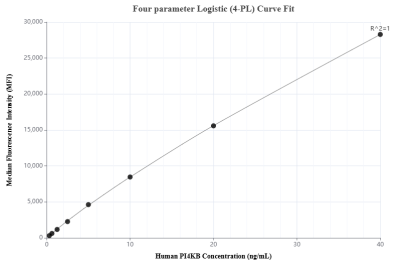
Storage

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 PI4KB concentration was determined to be 6.1 ng/mL in K-562 cell extract based on a 3.0 mg/mL extract load.



Cytometric bead array standard curve of MP02403-1, PI4KB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86285-2-PBS. Detection antibody: 86285-1-PBS. Standard: Ag3989. Range: 0.312-40 ng/mL.