For Research Use Only

P27; KIP1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:88823-2-PBS

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Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
88823-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG22582

GenBank Accession Number:
BC001971

GeneID (NCBI):
1027

UNIPROT ID:
P46527

Full Name:
cyclin-dependent kinase inhibitor 1B (p27, Kip1)

Calculated MW:
198 aa, 22 kDa

Purification Method:
Protein A purification

CloneNo.:
261313E3

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

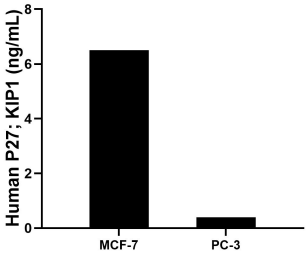
Storage

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

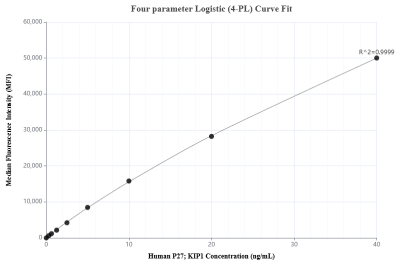
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean P27; KIP1 concentration was determined to be 6.5 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 0.4 ng/mL in PC-3 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03680-1, P27; KIP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88823-1-PBS. Detection antibody: 88823-2-PBS. Standard: Ag22582. Range: 0.312-40 ng/mL.