For Research Use Only

RAB27A Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP02905-1

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Antibodies | ELISA kits | Proteins
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Capture Antibody Information

Catalog Number:
87178-2-PBS

Clone ID:
252463B9

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
human

Full name:
RAB27A, member RAS oncogene family

Isotype:
IgG

GenBank:
BC107680

Gene ID:
5873

Purification Method:
Protein A purification

Immunogen Catalog Number:
Ag12136

Detection Antibody Information

Catalog Number:
87178-1-PBS

Clone ID:
252463H8

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
human

Full name:
RAB27A, member RAS oncogene family

Isotype:
IgG

GenBank:
BC107680

Gene ID:
5873

Purification Method:
Protein A purification

Immunogen Catalog Number:
Ag12136

Applications

Tested Applications:
Cytometric bead array

Range:
0.469-60 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP02905-1 targets RAB27A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RAB27A Recombinant monoclonal antibody, PBS Only (Capture) 87178-2-PBS (252463B9). 100 μg. Concentration 1 mg/ml.

Detection antibody: RAB27A Recombinant monoclonal antibody, PBS Only (Detector) 87178-1-PBS (252463H8). 100 μg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

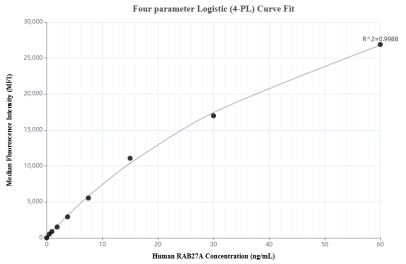
Storage

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

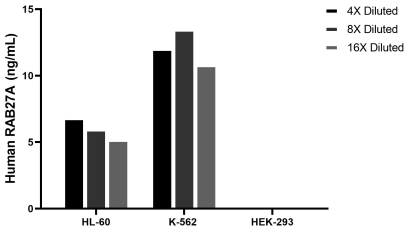
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

Selected Validation Data



Cytometric bead array standard curve of MP02905-1, RAB27A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87178-2-PBS. Detection antibody: 87178-1-PBS. Standard: Ag12136. Range: 0.469-60 ng/mL.



The mean RAB27A concentration was determined to be 6.0 ng/mL in HL-60 cell extract based on a 1.2 mg/mL extract load, 12.1 ng/mL in K-562 cell extract based on a 1.2 mg/mL extract load, HEK-293 cell extract were served as a negative control.