

TRIM63 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01610-1**

Capture Antibody Information

Catalog Number:

82345-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242055D1

Reactivity:

human

GenBank:

NM_032588

Conjugate:

Unconjugated

Full name:

tripartite motif-containing 63

Gene ID:

84676

Detection Antibody Information

Catalog Number:

82345-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242055G1

Reactivity:

human

GenBank:

NM_032588

Conjugate:

Unconjugated

Full name:

tripartite motif-containing 63

Gene ID:

84676

Applications

Tested Applications:

Sandwich ELISA

Range:

156-2500 pg/mL (Sandwich ELISA)

Recommended Dilutions:

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

Product Information

MP01610-1 targets TRIM63 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: TRIM63 Recombinant antibody, PBS Only (Capture) 82345-2-PBS (242055D1). 100 µg. Concentration 1 mg/mL.

Detection antibody: TRIM63 Recombinant antibody, PBS Only (Detector) 82345-3-PBS (242055G1). 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:

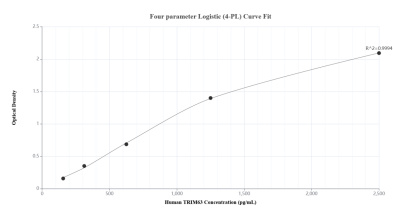
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

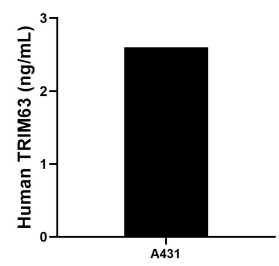
Storage buffer:

PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP01610-1, Human TRIM63 Recombinant Matched Antibody Pair - PBS only. 82345-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY01537. 82345-3-PBS was HRP conjugated as the detection antibody. Range: 156-2500 pg/mL



The mean TRIM63 concentration was determined to be 2.6 ng/mL in A431 cell extract based on a 1.3 mg/mL extract load.