For Research Use Only

LRG1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02084-1

Capture Antibody Information

Catalog Number: Clone ID: 85762-2-PBS 243107G9 Reactivity: Host:

> human leucine-rich alpha-2-glycoprotein 1 GenBank: Gene ID: NM_052972.3 116844

Purification Method: Protein A purification

Rabbit

Isotype:

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85762-1-PBS 243107E11 Unconjugated Host: Reactivity: Full name: Rabbit human leucine-rich alpha-2-glycoprotein 1

Isotype: GenBank: Gene ID: NM_052972.3

IgG **Purification Method:** Protein A purification

Applications

Tested Applications:

3.125-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

116844

Unconjugated

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

Product Information

MPO2084-1 targets LRG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LRG1 Recombinant antibody, PBS Only (Capture) 85762-2-PBS (243107G9). 100 μg. Concentration

Detection antibody: LRG1 Recombinant antibody, PBS Only (Detector) 85762-1-PBS (243107E11). 100 $\,\mu$ g. 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

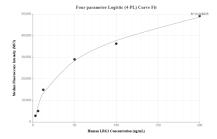
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02084-1, LRC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85762-2-PBS. Detection antibody: 85762-1-PBS. Standard: Eg3083. Range: 3.125-200 ng/mL