For Research Use Only

## KLRG1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01549-1

**Capture Antibody Information** 

Catalog Number: 84785-3-PBS Host:

Rabbit Isotype:

**Purification Method:** Protein A purification Clone ID: Conjugate: 242327E7 Unconjugated Full name: Reactivity:

> killer cell lectin-like receptor subfamily G, member 1

Gene ID: 10219

**Detection Antibody** Information

Catalog Number: 84785-1-PBS Host: Rabbit Isotype: IgG

**Purification Method:** Protein A purification

Clone ID: Conjugate: 242327D10 Unconjugated Reactivity: Full name:

human killer cell lectin-like receptor subfamily G, member 1 GenBank:

> Gene ID: 10219

**Applications** 

**Tested Applications:** 

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

NM 005810.4

human

Recommended Dilutions:

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

**Product Information** 

MP01549-1 targets KLRG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KLRG1 Recombinant antibody, PBS Only (Capture) 84785-3-PBS (242327E7). 100 µg. Concentration

Detection antibody: KLRG1 Recombinant antibody, PBS Only (Detector) 84785-1-PBS (242327D10).  $100 \, \mu g$ . Concentration 1 mgl/ml.

Alternative KLRG1 matched antibody pairs: MP01549-2

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.

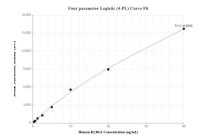
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01549-1, KLRG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84785-3-PBS. Detection antibody: 84785-1-PBS. Standard: Eg2036. Range: 0.313-40 ng/mL