For Research Use Only

CD161/KLRB1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84755-2-PBS



Purification Method:

CloneNo.:

242140E10

Protein A purification

Basic Information

Catalog Number:

84755-2-PBS NM_002258.3

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: ENSEMBL Gene ID: Source: ENSG00000111796 Rabbit **UNIPROT ID:** Isotype: Q12918 IgG Full Name:

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

GenBank Accession Number:

Calculated MW: 25 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84755-2-PBS targets CD161/KLRB1 as part of a matched antibody pair:

MP01539-2: 84755-3-PBS capture and 84755-2-PBS detection (validated in Cytometric bead array)

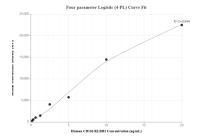
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01539-2, KLRB1/CD161 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84755-3-PBS. Detection antibody: 84755-2-PBS. Standard: Eg1788. Range: 0.156-20 ng/mL