For Research Use Only

MSR1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85441-3-PBS



Purification Method:

CloneNo.:

242710E9

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85441-3-PBS BC063878

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 4481 Nanodrop; **UNIPROT ID:** Source: P21757 Rabbit

Isotype: macrophage scavenger receptor 1

IgG Calculated MW:

451 aa, 50 kDa

Full Name:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85441-3-PBS targets MSR1 as part of a matched antibody pair:

MP01935-1: 85441-2-PBS capture and 85441-3-PBS detection (validated in Cytometric bead array)

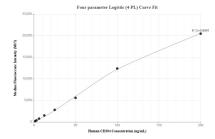
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

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 MP01935-1, CD204 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85441-2-PBS. Detection antibody: 85441-3-PBS. Standard: Eg2566. Range: 1.563-200 ng/mL