For Research Use Only

## SLAMF7 Recombinant antibody, PBS Only (Capture)

Catalog Number:84254-4-PBS



**Purification Method:** 

CloneNo.:

241321F10

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

84254-4-PBS BC027867

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 57823

Nanodrop: **UNIPROT ID:** Source: Q9NQ25

Isotype: SLAM family member 7

IgG Calculated MW:

335 aa, 37 kDa

Full Name:

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Rabbit

**Product Information** 

84254-4-PBS targets SLAMF7 as part of a matched antibody pair:

MP01157-1: 84254-4-PBS capture and 84254-2-PBS detection (validated in Cytometric bead array)

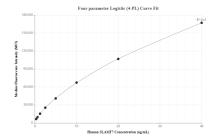
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, 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 MP01157-1, SLAMF7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84254-4-PBS. Detection antibody: 84254-2-PBS. Standard: RP02327. Range: 0.313-40 ng/mL