For Research Use Only

## CD207 Monoclonal antibody, PBS Only (Detector)



**Purification Method:** 

CloneNo.: 3D4B5

Protein G purification

Catalog Number: 67788-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

67788-4-PBS BC022278

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 50489

Nanodrop; **UNIPROT ID:** Q9UJ71 Source: Mouse Full Name:

Isotype: CD207 molecule, langerin

lgG1 Calculated MW: Immunogen Catalog Number: 328 aa, 37 kDa

AG2479

**Applications Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

67788-4-PBS targets CD207 as part of a matched antibody pair:

MP50310-2: 67788-2-PBS capture and 67788-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

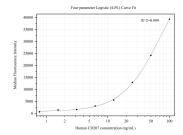
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP50310-2, CD207 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67788-2-PBS. Detection antibody: 67788-4-PBS. Standard:Ag2479. Range: 0.781-100 ng/mL