For Research Use Only

CD147 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

CloneNo.:

1F11A3

Protein A Magarose purification

Catalog Number: 66443-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66443-3-PBS BC009040

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P35613 Mouse Full Name:

Isotype: basigin (Ok blood group)

IgG2a Calculated MW: Immunogen Catalog Number: 385 aa, 42 kDa

AG2619

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66443-3-PBS targets CD147 as part of a matched antibody pair:

MP50494-2: 66443-3-PBS capture and 66443-4-PBS detection (validated in Cytometric bead array)

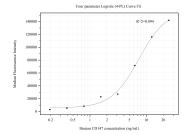
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50494-2, CD147 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66443-3-PBS. Detection antibody: 66443-4-PBS. Standard:Ag2619. Range: 0.195-25 ng/mL