For Research Use Only

CD21 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

1H7A4

Protein A Magarose purification

Catalog Number: 66701-6-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66701-6-PBS BC136394

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

Nanodrop: ENSEMBL Gene ID: ENSG00000117322 Mouse **UNIPROT ID:** Isotype: P20023 IgG2a Full Name:

Immunogen Catalog Number: complement component (3d/Epstein

AG18058 Barr virus) receptor 2

> Calculated MW: 1092 aa. 119 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66701-6-PBS targets CD21 as part of a matched antibody pair:

MP51164-3: 66701-2-PBS capture and 66701-6-PBS detection (validated in Cytometric bead array)

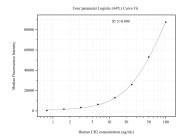
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51164-3, CD21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66701-2-PBS. Detection antibody: 66701-6-PBS. Standard:Ag18058. Range: 0.781-100 ng/mL.