For Research Use Only

CTLA-4/CD152 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

1G2C12

Catalog Number: 68751-2-PBS

Basic Information

Catalog Number:

68751-2-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop: Source: Mouse

Isotype: cytotoxic T-lymphocyte-associated

lgG2a protein 4

> Calculated MW: 223 aa. 25 kDa

BC070162

GeneID (NCBI):

UNIPROT ID:

Full Name:

P16410

GenBank Accession Number:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68751-2-PBS targets CTLA-4/CD152 as part of a matched antibody pair:

MP50106-2: 68751-1-PBS capture and 68751-2-PBS detection (validated in Cytometric bead array)

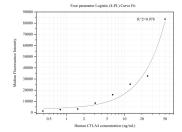
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50106-2, CTLA4/CD152 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68751-1-PBS. Detection antibody: 68751-2-PBS. Standard:Eg0018. Range: 0.391-50 ng/mL