For Research Use Only

CD8A Monoclonal antibody, PBS Only proteintech® (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

1B2A4

Protein G Magarose purification

Catalog Number: 66868-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66868-3-PBS BC025715

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: ENSEMBL Gene ID: ENSG00000153563 Mouse **UNIPROT ID:** Isotype: P01732 lgG1 Full Name: Immunogen Catalog Number: CD8a molecule AG11111 Calculated MW:

235 aa, 26 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

66868-3-PBS targets CD8A as part of a matched antibody pair:

MP50246-1: 66868-2-PBS capture and 66868-3-PBS detection (validated in Cytometric bead array)

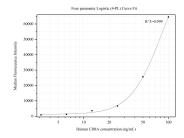
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50246-1, CD8A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66868-2-PBS. Detection antibody: 66868-3-PBS. Standard:Ag11111. Range: 3.125-100 ng/mL.