For Research Use Only

KRT12 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

1B6F3

Protein G Magarose purification

Catalog Number: 68545-5-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68545-5-PBS BC156641

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:**

Q99456 Mouse Full Name: Isotype: keratin 12 lgG1 Calculated MW: Immunogen Catalog Number: 494 aa, 54 kDa

AG20332

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68545-5-PBS targets KRT12 as part of a matched antibody pair:

MP51143-2: 68545-5-PBS capture and 68545-6-PBS detection (validated in Cytometric bead array)

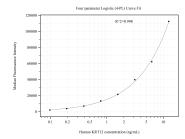
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51143-2, KRT12 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68545-5-PBS. Detection antibody: 68545-6-PBS. Standard:Ag20332. Range: 0.098-12.5 ng/mL