For Research Use Only

Cytokeratin 12 Monoclonal antibody, PBS Only (Detector)

68545-6-PBS

Nanodrop:

www.ptglab.com

Catalog Number: 68545-6-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

BC156641

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

Q99456 Mouse

Full Name: keratin 12 Calculated MW:

494 aa, 54 kDa

lgG1 Immunogen Catalog Number:

AG20332

Isotype:

Purification Method: Protein G purification

CloneNo.:

2B9E3

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68545-6-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)

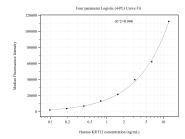
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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