For Research Use Only

Cytokeratin 5/6 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number:68294-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

68294-2-PBS Size:

GeneID (NCBI):

BC008807

CloneNo.:

1G5E12

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID: P02538

Mouse Isotype:

Full Name: keratin 6A

Immunogen Catalog Number:

AG0882

lgG1

Calculated MW: 60 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68294-2-PBS targets Cytokeratin 5/6 as part of a matched antibody pair:

MP50382-1: 66685-1-PBS capture and 68294-2-PBS detection (validated in Cytometric bead array)

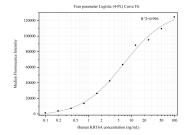
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50382-1, KRT6A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66685-1-PBS. Detection antibody: 68294-2-PBS. Standard:Ag0882. Range: 0.098-100 ng/mL