For Research Use Only

DSG2 Monoclonal Matched Antibody Pair, PBS Only

lgG1



Catalog Number: MP51241-1

Capture Antibody Information Catalog Number: Clone ID:
68515-1-PBS 1B8C3
Host: Reactivity:
Mouse human
Isotype: GenBank:

 GenBank:
 Gene ID:

 BC099655
 1829

Purification Method: Immunogen Catalog Number:

Protein A purification Ag20633

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68515-2-PBS 1C7E6 Unconjugated Full name: Reactivity: Mouse human desmoglein 2 Isotype: GenBank: Gene ID: lgG1 BC099655 1829

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag20633

Applications

Tested Applications: Rang

Cytometric bead array 0.391-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

desmoglein 2

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP51241-1\ targets\ DSG2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: DSG2 Monoclonal antibody, PBS Only (Capture) 68515-1-PBS (188C3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: DSG2 Monoclonal antibody, PBS Only (Detector) 68515-2-PBS (1C7E6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage

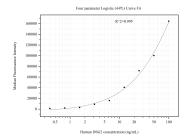
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51241-1, DSG2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68515-1-PBS. Detection antibody: 68515-2-PBS. Standard:Ag20633. Range: 0.391-100 ng/mL