For Research Use Only

SMUG1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

glycosylase 1

Gene ID:

Conjugate:

Full name:

Unconjugated

glycosylase 1

23583

23583

single-strand-selective monofunctional uracil-DNA

Catalog Number: MP00765-1

Capture Antibody Information

Catalog Number: Clone ID: 83771-1-PBS 240817A6
Host: Reactivity: Rabbit Human Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

BC000417

Protein A purification Ag13934

Detection Antibody Information

Catalog Number: Clone ID:
83771-2-PBS 240817F12
Host: Reactivity:
Rabbit Human

Isotype: GenBank: IgG BC000417

Purification Method: Immunogen Catalog Number: Protein A purification Ag13934

Applications

Tested Applications: Rang

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

single-strand-selective monofunctional uracil-DNA

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

Product Information

 $MP00765\text{-}1\,targets\,SMUG1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: SMUG1 Recombinant antibody, PBS Only (Capture/Detector) 83771-1-PBS (240817A6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SMUG1 Recombinant antibody, PBS Only (Detector) 83771-2-PBS (240817F12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative SMUG1 matched antibody pairs: MP00765-2, MP00765-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

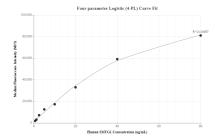
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00765-1, SMUG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83771-1-PBS. Detection antibody: 83771-2-PBS. Standard: Ag13934. Range: 0.625-80 ng/mL