

NUDT1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50783-2

Capture Antibody Information

Catalog Number:
67443-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
2D7G4
Reactivity:
human, mouse
GenBank:
BC014618
Immunogen Catalog Number:
Ag9802

Conjugate:
Unconjugated
Full name:
nudiX (nucleoside diphosphate linked moiety X)-type motif 1
Gene ID:
4521

Detection Antibody Information

Catalog Number:
67443-4-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A Magarose purification

Clone ID:
1C9F3
Reactivity:
human
GenBank:
BC014618
Immunogen Catalog Number:
Ag9802

Conjugate:
Unconjugated
Full name:
nudiX (nucleoside diphosphate linked moiety X)-type motif 1
Gene ID:
4521

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP50783-2 targets NUDT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MTH1 Monoclonal antibody, PBS Only (Capture) 67443-1-PBS (2D7G4). 100 µg. Concentration 1 mg/mL.

Detection antibody: NUDT1 Monoclonal antibody, PBS Only (Detector) 67443-4-PBS (1C9F3). 100 µg. Concentration 1 mg/mL.

Alternative NUDT1 matched antibody pairs: MP50783-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

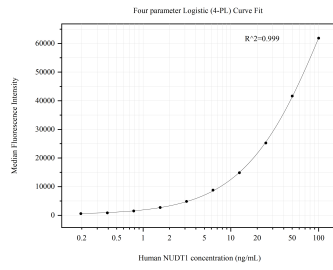
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50783-2, NUDT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67443-1-PBS. Detection antibody: 67443-4-PBS. Standard: Ag9802. Range: 0.195-100 ng/mL.