

DDT Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50531-2**

Capture Antibody Information

Catalog Number:
68314-5-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
3B9E12
Reactivity:
human
GenBank:
BC015508
Immunogen Catalog Number:
Ag3065

Conjugate:
Unconjugated
Full name:
D-dopachrome tautomerase
Gene ID:
1652

Detection Antibody Information

Catalog Number:
68314-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3A6E8
Reactivity:
human
GenBank:
BC015508
Immunogen Catalog Number:
Ag3065

Conjugate:
Unconjugated
Full name:
D-dopachrome tautomerase
Gene ID:
1652

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50531-2 targets DDT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DDT Monoclonal antibody, PBS Only (Capture) 68314-5-PBS (3B9E12). 100 µg. Concentration 1 mg/mL.

Detection antibody: DDT Monoclonal antibody, PBS Only (Detector) 68314-4-PBS (3A6E8). 100 µg. Concentration 1 mg/mL.

Alternative DDT matched antibody pairs: MP50531-1, MP50531-3

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.

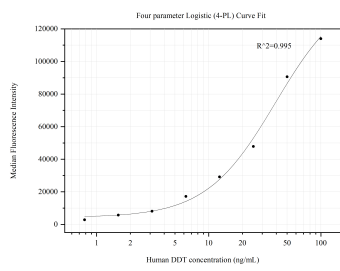
Storage

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 MP50531-2, DDT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68314-5-PBS. Detection antibody: 68314-4-PBS. Standard:Ag3065. Range: 0.781-100 ng/mL.