For Research Use Only

DDT Monoclonal antibody, PBS Only (Detector)

68314-4-PBS

Catalog Number: 68314-4-PBS



Purification Method:

Protein G purification

CloneNo.:

3A6E8

Basic Information

Catalog Number:

GenBank Accession Number:

BC015508

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:**

P30046 Full Name:

Isotype: D-dopachrome tautomerase

lgG1 Calculated MW: Immunogen Catalog Number: 118 aa, 13 kDa

AG3065

Mouse

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68314-4-PBS targets DDT as part of a matched antibody pair:

MP50531-2: 68314-5-PBS capture and 68314-4-PBS detection (validated in Cytometric bead array)

MP50531-3: 68314-2-PBS capture and 68314-4-PBS detection (validated in Cytometric bead array)

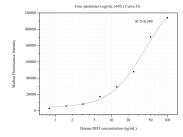
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

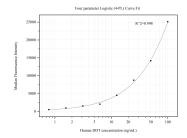
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of 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

Cytometric bead array standard curve of MP50531-3, DDT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68314-2-PBS. Detection antibody: 68314-4-PBS. Standard:Ag3065. Range: 0.781-100 ng/mL