For Research Use Only

DCX Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66462-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

BC027925

Purification Method: Protein G purification

66462-3-PBS

Nanodrop:

GeneID (NCBI):

CloneNo.:

1C12C7

100ug, Concentration: 1mg/ml by

UNIPROT ID:

Mouse

043602 Full Name:

Isotype: lgG1

doublecortin Calculated MW:

Immunogen Catalog Number:

402 aa, 45 kDa

AG4945

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Product Information

66462-3-PBS targets DCX as part of a matched antibody pair:

MP50026-1: 66462-2-PBS capture and 66462-3-PBS detection (validated in Sandwich ELISA)

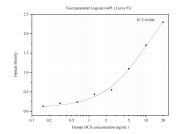
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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: 100% PBS pH 7.3

Selected Validation Data



Sandwich ELISA standard curve of MP50026-1, DCX Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66462-2-PBS. Detection antibody: HRP-conjugated 66462-3-PBS. Standard: Ag4945. Range: 0.156-20 ng/mL