For Research Use Only

DCX Recombinant antibody, PBS Only (Capture)

Catalog Number:84595-1-PBS



Basic Information

Catalog Number: GenBank Accession Number:

84595-1-PBS BC027925

Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 1641

Nanodrop; UNIPROT ID:
Source: 043602
Rabbit Full Name:
Isotype: doublecortin
IgG Calculated MW:
Immunogen Catalog Number: 402 aa, 45 kDa

AG4945

Purification Method: Protein A purification

CloneNo.: 241985D4

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84595-1-PBS targets DCX as part of a matched antibody pair:

MP01427-2: 84595-1-PBS capture and 84595-2-PBS detection (validated in Cytometric bead array)

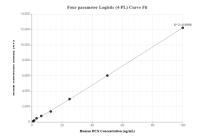
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

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 MP01427-2, DCX Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84595-1-PBS. Detection antibody: 84595-2-PBS. Standard: Ag4945. Range: 0.781-100 ng/mL