For Research Use Only

CDX2 Recombinant antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

230289G12

Protein A purification

Catalog Number:83125-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83125-4-PBS

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

Nanodrop; **UNIPROT ID:** Source: Q99626 Rabbit Full Name:

Isotype: caudal type homeobox 2

IgG Calculated MW:

34 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83125-4-PBS targets CDX2 as part of a matched antibody pair:

MP00304-1: 83125-1-PBS capture and 83125-4-PBS detection (validated in Cytometric bead array)

MP00304-2: 83125-3-PBS capture and 83125-4-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.

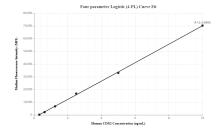
Storage

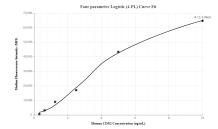
Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

Selected Validation Data





Cytometric bead array standard curve of MP00304-1, CDX2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83125-1-PBS. Detection antibody: 83125-4-PBS. Standard: SY01336. Range: 0.313-10 ng/mL

Cytometric bead array standard curve of MP00304-2, CDX2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83125-3-PBS. Detection antibody: 83125-4-PBS. Standard: SY01336. Range: 0.313-10 ng/mL