For Research Use Only

DCX Recombinant antibody, PBS Only (Detector)

Catalog Number:84595-2-PBS

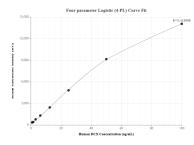


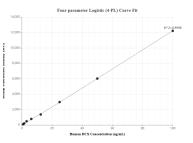
Basic Information	Catalog Number: 84595-2-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG4945	GenBank Accession Number: BC027925 GeneID (NCBI): 1641 UNIPROT ID: 043602 Full Name: doublecortin Calculated MW: 402 aa, 45 kDa	Purification Method: Protein A purification CloneNo.: 241985E7
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	84595-2-PBS targets DCX as part of a matched antibody pair: MP01427-1: 84595-3-PBS capture and 84595-2-PBS detection (validated in Cytometric bead array) 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		

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Cytometric bead array standard curve of MP01427-1, DCX Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84595-3-PBS. Detection antibody: 84595-2-PBS. Standard: Ag4945. Range: 0.781-100 ng/mL 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