For Research Use Only

DCX Monoclonal antibody, PBS Only (Capture)



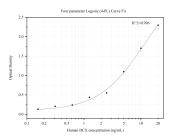
Catalog Number:66462-2-PBS

Basic Information	Catalog Number: 66462-2-PBS	GenBank Accession Number: BC027925	Purification Method: Protein G purification
	Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number:	GeneID (NCBI): 1641 UNIPROT ID: 043602 Full Name: doublecortin Calculated MW: 402 aa, 45 kDa	CloneNo.: 1F11B11
Applications	AG4945 Tested Applications: Sandwich ELISA, Indirect ELISA Species Specificity: human		
Product Information	66462-2-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		
Storage	assays requiring matched pairs, mas optimized by the end user for each a Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3		g applications.Antibody use should be

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



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