For Research Use Only

IL-22 Recombinant antibody, PBS Only (Detector)

Catalog Number:82766-14-PBS

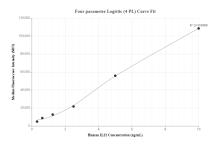


Basic Information	Catalog Number: 82766-14-PBS	GenBank Accession Number: BC070261	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 50616 UNIPROT ID: Q9GZX6 Full Name: interleukin 22 Calculated MW: 179 aa, 20 kDa	CloneNo.: 240699E8
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	5A	
Product Information	82766-14-PBS targets IL-22 as part of a matched antibody pair: MP00657-3: 82766-12-PBS capture and 82766-14-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: Stora 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 MP00657-3, IL-22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82766-12-PBS. Detection antibody: 82766-14-PBS. Standard: Eg0228. Range: 0.313-10 ng/mL