For Research Use Only

Cadherin-19 Recombinant antibody, PBS Only (Capture)

Catalog Number:83019-4-PBS

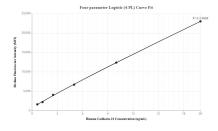


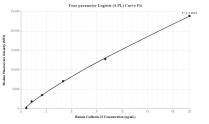
Basic Information	Catalog Number: 83019-4-PBS	GenBank Accession Number: BC015877	Purification Method: Protein A purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG2000	GeneID (NCBI): 28513 UNIPROT ID: Q9H159 Full Name: cadherin 19, type 2 Calculated MW: 55 kDa; 87 kDa	CloneNo.: 230271F2				
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
Product Information	83019-4-PBS targets Cadherin-19 as part of a matched antibody pair:						
	MP00044-1: 83019-4-PBS capture and 83019-3-PBS detection (validated in Cytometric bead array)						
	MP00044-3: 83019-4-PBS capture and 83019-2-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: 100% PBS pH 7.3						

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 MP00044-1, Cadherin-19 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83019-4-PBS. Detection antibody: 83019-3-PBS. Standard: Ag2000. Range: 0.625-20 ng/mL. Cytometric bead array standard curve of MP00044-3, Cadherin-19 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83019-4-PBS. Detection antibody: 83019-2-PBS. Standard: Ag2000. Range: 0.625-20 ng/mL