For Research Use Only

GJA5 Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins www.ptglab.com

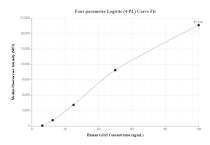
Catalog Number:83247-3-PBS

Basic Information	Catalog Number: 83247-3-PBS	GenBank Accession Number: BC013313	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1mg/ml by	GeneID (NCBI): 2702	CloneNo.: 240072A12
	Nanodrop; Source: Rabbit	UNIPROT ID: P36382 Full Name:	
	Isotype: IgG Immunogen Catalog Number: AG24199	gap junction protein, alpha 5, 40k Calculated MW: 40 kDa	Da
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	зу	
	Species Specificity: Human		
Product Information	83247-3-PBS targets GJA5 as part of	f a matched antibody pair:	
	MP00208-1: 83247-3-PBS capture and 83247-2-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 MP00208-1, GJA5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83247-3-PBS. Detection antibody: 83247-2-PBS. Standard: Ag24199. Range: 6.25-100 ng/mL