For Research Use Only

CYP19A1 Monoclonal antibody, PBS Only (Detector)

Catalog Number:60624-5-PBS

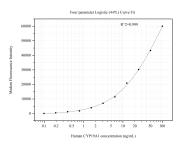


Basic Information	Catalog Number: 60624-5-PBS	GenBank Accession Number: BC022896	Purification Method: Protein G Magarose purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GenelD (NCBI): 1588 UNIPROT ID: P11511 Full Name: cytochrome P450, family 19, subfamily A, polypeptide 1	CloneNo.: 1G4E4				
				Immunogen Catalog Number: AG9896	Calculated MW: 20 kDa, 25 kDa, 58 kDa		
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
	Product Information	60624-5-PBS targets CYP19A1 as pai	rt of a matched antibody pair:				
	MP50890-3: 60624-3-PBS capture and 60624-5-PBS detection (validated in Cytometric bead array)						
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration 1 mg/mL, ready for conjugation.						
	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, pH7.3						

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 MP50890-3, CYP19A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60624-3-PBS. Detection antibody: 60624-5-PBS. Standard:Ag9896. Range: 0.098-100 ng/mL