## For Research Use Only

## CYP46A1 Monoclonal antibody, PBS Only (Capture)

Catalog Number:68576-6-PBS

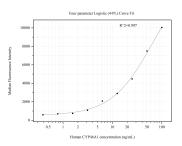


Basic Information	Catalog Number: 68576-6-PBS	GenBank Accession Number: BC022539	Purification Method: Protein G Magarose purification				
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GenelD (NCBI): 10858 UNIPROT ID: Q9Y6A2 Full Name: cytochrome P450, family 46, subfamily A, polypeptide 1	CloneNo.: 1E11E12				
				Immunogen Catalog Number: AG16786	Calculated MW: 500 aa, 57 kDa		
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
					Species Specificity: human		
	Product Information	68576-6-PBS targets CYP46A1 as pai	t of a matched antibody pair:				
MP50891-3: 68576-6-PBS capture and 68576-4-PBS detection (validated in Cytometric bead array)							
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration o 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						

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>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 MP50891-3, CYP46A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68576-6-PBS. Detection antibody: 68576-4-PBS. Standard:Ag16786. Range: 0.391-100 ng/mL