## For Research Use Only

## CYP24A1 Monoclonal Matched Antibody Pair, PBS Only



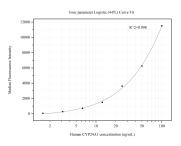
Catalog Number: MP50481-3

Capture Antibody Information	Catalog Number: 67887-3-PBS	Clone ID: 2C1H7	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	cytochrome P450, family 24,
	Isotype:	Ag17089	subfamily A, polypeptide 1
	lgG1		Gene ID: 1591
	Purification Method: Protein G Magarose purification		1391
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	67887-4-PBS	2F10F11	Unconjugated
	Host: Mouse	Reactivity: human	Full name: cytochrome P450, family 24, subfamily A, polypeptide 1 Gene ID:
	lsotype: lgG1	GenBank: BC 109083	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag17089	1591
Applications	Tested Applications: Cytometric bead array	Range: 1.563-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50481-3 targets CYP24A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CYP24A1 Monoclonal antibody, PBS Only (Capture/Detector) 67887-3-PBS (2C1H7). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CYP24A1 Monoclonal antibody, PBS Only (Detector) 67887-4-PBS (2F10F11). 100 µg. Concentration 1 mgl/ml.		
	Alternative CYP24A1 matched antibody pairs: MP50481-1, MP50481-2		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized	for each application and assay.	
Chausan	Storage:		
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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@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 MP50481-3, CYP24A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67887-3-PBS. Detection antibody: 67887-4-PBS. Standard:Ag17089. Range: 1.563-100 ng/mL