## For Research Use Only

## CYP2S1 Monoclonal Matched Antibody Pair, PBS Only



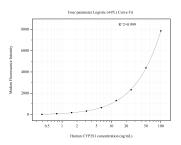
Catalog Number: MP50889-3

Capture Antibody Information	Catalog Number: 68198-2-PBS	Clone ID: 3D6G9	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	cytochrome P450, family 2, subfamily
	lsotype:	Immunogen Catalog Number:	S, polypeptide 1
	lgG1 Purification Method:	Ag4605	Gene ID: 29785
	Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	68198-5-PBS	2C1G5	Unconjugated
	Host: Mouse	Reactivity: human	Full name: cytochrome P450, family 2, subfamily S, polypeptide 1 Gene ID: 29785
	Isotype:	GenBank:	
	lgG1	BC033691	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag4605	
Applications	Tested Applications: Range:	Recommended Dilutions:	
	Cytometric bead array	0.391-100 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50889-3 targets CYP2S1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CYP2S1 Monoclonal antibody, PBS Only (Capture) 68198-2-PBS (3D6G9). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: CYP2S1 Monoclonal antibody, PBS Only (Detector) 68198-5-PBS (2C1G5). 100 µg. Concentration 1 mgl/ml.		
	Alternative CYP2S1 matched antibody pairs: MP50889-1, MP50889-2		
	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.	
	Storage:		
Storage	Storage. Store at -80°C.		
	Storage buffer:		

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 MP50889-3, CYP2S1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68198-2-PBS. Detection antibody: 68198-5-PBS. Standard:Ag4605. Range: 0.391-100 ng/mL