For Research Use Only

CYP11B1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50582-4

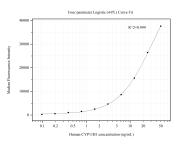
Capture Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	60435-1-PBS Host: Mouse	1F7B8 Reactivity: human	Unconjugated Full name: cytochrome P450, family 11, subfamily B, polypeptide 1
	Isotype:	GenBank:	
	lgG1	BC096285	Gene ID:
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag17158	1584
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	60435-5-PBS	1G2C2	Unconjugated
	Host: Mouse	Reactivity: human	Full name: cytochrome P450, family 11, subfamily B, polypeptide 1 Gene ID: 1584
	lsotype:	GenBank:	
	lgG1	BC096285	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag17158	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.098-50 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	MP50582-4 targets CYP11B1 in imr	nunoassays as a matched antibody pai	r. Validated in Cytometric bead array.
Fioduce miorination	Capture antibody: CYP11B1 Monoclonal antibody, PBS Only (Capture) 60435-1-PBS (1F7B8). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CYP11B1 Monoclonal antibody, PBS Only (Detector) 60435-5-PBS (1G2C2). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CYP11B1 matched antibody pairs: MP50582-1, MP50582-2, MP50582-3		
	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: Store at -80°C. The product is shipped with ice pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP50582-4, CYP11B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60435-1-PBS. Detection antibody: 60435-5-PBS. Standard:Ag17158. Range: 0.098-50 ng/mL