For Research Use Only

CYP2R1 Recombinant Matched Antibody Pair, PBS Only



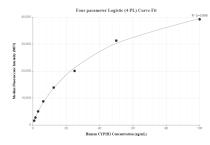
Catalog Number: MP01251-1

Capture Antibody Information	Catalog Number: 84378-4-PBS	Clone ID: 241072F5	Conjugate: Unconjugated				
	Host: Rabbit Isotype: IgG Purification Method: Protein A purification	Reactivity: human Immunogen Catalog Number: Ag12873	Full name: cytochrome P450, family 2, subfamily R, polypeptide 1 Gene ID: 120227				
				Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
					84378-2-PBS	241072E2	Unconjugated
					Host: Rabbit	Reactivity: human	Full name: cytochrome P450, family 2, subfamily R, polypeptide 1 Gene ID: 120227
Isotype:	GenBank:						
IgG	BC104909						
Purification Method: Protein A purification	Immunogen Catalog Number: Ag12873						
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP01251-1 targets CYP2R1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.						
	Capture antibody: CYP2R1 Recombinant antibody, PBS Only (Capture) 84378-4-PBS (241072F5). 100 µg. Concentration 1 mg/ml.						
	Detection antibody: CYP2R1 Recombinant antibody, PBS Only (Detector) 84378-2-PBS (241072E2). 100 µg. Concentration 1 mg/ml.						
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.						
	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.						
	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
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 MP01251-1, CYP2R1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84377-2-PBS. Detection antibody: 84377-1-PBS. Standard: Ag12873. Range: 0.781-100 ng/mL