For Research Use Only

CYP2R1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01251-2

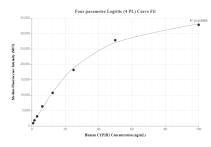
Capture Antibody Information	Catalog Number: 84378-3-PBS	Clone ID: 241072E8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: cytochrome P450, family 2, subfamily R, polypeptide 1 Gene ID: 120227
	lsotype: IgG	GenBank: BC 104909	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag12873	
Detection Antibody Information	Catalog Number: 84378-5-PBS	Clone ID: 241072F11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: cytochrome P450, family 2, subfamily R, polypeptide 1 Gene ID: 120227
	Isotype: IgG	GenBank: BC 104909	
	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	MP01251-2 targets CYP2R1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CYP2R1 Recombinant antibody, PBS Only (Capture) 84378-3-PBS (241072E8). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: CYP2R1 Recombinant antibody, PBS Only (Detector) 84378-5-PBS (241072F11). 100 μ g. Concentration 1 mgl/ml.		
	Alternative CYP2R1 matched antibody pairs: MP01251-1, MP01251-3		
	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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80℃

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

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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 MP01251-2, CYP2R1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84378-3-PBS. Detection antibody: 84378-5-PBS. Standard: Ag12873. Range: 0.781-100 ng/mL