## For Research Use Only

## CD164 Recombinant Matched Antibody Pair, PBS Only



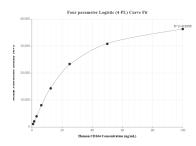
Catalog Number: MP01444-1

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84598-4-PBS	241951E9	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: CD164 molecule, sialomucin
	Isotype:	nunan	Gene ID:
	IgG		8763
	Purification Method:		
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84598-3-PBS	241951E8	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	CD164 molecule, sialomucin
	Isotype:	GenBank:	Gene ID:
	IgG Purification Method:	NM_006016.6	8763
	Protein A purification		
Applications	Tested Applications:	Range:	Recommended Dilutions:
Аррисацонз	Cytometric bead array	0.781-100 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01444-1 targets CD164 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD164 Recombinant antibody, PBS Only (Capture) 84598-4-PBS (241951E9). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: CD164 Recombinant antibody, PBS Only (Detector) 84598-3-PBS (241951E8). 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<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 MP01444-1, CD164 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84598-4-PBS. Detection antibody: 84598-3-PBS. Standard: Eg1690. Range: 0.781-100 ng/mL