For Research Use Only

APP Recombinant Matched Antibody Pair, PBS Only

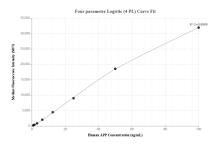


Catalog Number: MP01584-1

Capture Antibody Information	Catalog Number: 84829-3-PBS	Clone ID: 242316F6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: amyloid beta (A4) precursor protein
	lsotype: IgG	GenBank: BC065529	Gene ID: 351
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag22408	
Detection Antibody Information	Catalog Number: 84829-1-PBS	Clone ID: 24231689	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: amyloid beta (A4) precursor protein
	lsotype: IgG	GenBank: BC065529	Gene ID: 351
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag22408	
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	MP01584-1 targets APP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: APP Recombinant antibody, PBS Only (Capture) 84829-3-PBS (242316F6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: APP Recombinant antibody, PBS Only (Detector) 84829-1-PBS (242316B9). 100 μ g. Concentration 1 mgl/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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	ıt -80°C

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 MP01584-1, APP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84829-3-PBS. Detection antibody: 84829-1-PBS. Standard: Ag22408. Range: 0.781-100 ng/mL