For Research Use Only

ATIC Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP01575-2

Capture Antibody Information	Catalog Number: 84798-4-PBS	Clone ID: 242324G4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: 5-aminoimidazole-4-carboxamide
	Isotype: IgG	Immunogen Catalog Number: Ag1052	ribonucleotide formyltransferase/IMP cyclohydrolase
	Purification Method: Protein A purification		Gene ID: 471
Detection Antibody Information	Catalog Number: 84798-2-PBS	Clone ID: 242324D4	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit Isotype: IgG	human <mark>GenBank:</mark> BC008879	5-aminoimidazole-4-carboxamide ribonucleotide formyltransferase/IMP cyclohydrolase
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag1052	Gene ID: 471
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-100 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	MP01575-2 targets ATIC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ATIC Recombinant antibody, PBS Only (Capture) 84798-4-PBS (242324G4). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: ATIC Recombinant antibody, PBS Only (Detector) 84798-2-PBS (242324D4). 100 µg. 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. Storage buffer: PBS only		

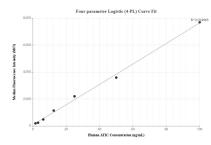
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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Selected Validation Data



Cytometric bead array standard curve of MP01575-2, ATIC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84798-4-PBS. Detection antibody: 84798-2-PBS. Standard: Ag1052. Range: 1.563-100 ng/mL