For Research Use Only

ADPGK Monoclonal Matched Antibody Pair, PBS Only

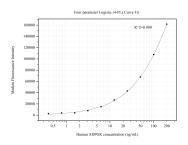


Catalog Number: MP50595-1

Capture Antibody Information	Catalog Number: 68034-2-PBS	Clone ID: 1G3A4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ADP-dependent glucokinase
	lsotype: IgG1	GenBank: BC006112	Gene ID: 83440
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag31242	
Detection Antibody Information	Catalog Number: 68034-3-PBS	Clone ID: 2A8F12	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ADP-dependent glucokinase
	lsotype: lgG1	GenBank: BC006112	Gene ID: 83440
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag31242	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-200 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	MP50595-1 targets ADPGK in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ADPGK Monoclonal antibody, PBS Only (Capture) 68034-2-PBS (1G3A4). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: ADPGK Monoclonal antibody, PBS Only (Detector) 68034-3-PBS (2A8F12). 100 μ g. Concentration 1 mgl/ml.		
	Alternative ADPGK matched antibody pairs: MP50595-2, MP50595-3		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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 ice pac Storage buffer: PBS only	ks. Upon receipt, store it immediately a	t-80℃

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 MP50595-1, ADPGK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68034-2-PBS. Detection antibody: 68034-3-PBS. Standard:Ag31242. Range: 0.391-200 ng/mL