For Research Use Only

SLC4A1 Monoclonal Matched Antibody Pair, PBS Only



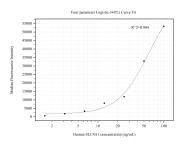
Catalog Number: MP50547-2

Capture Antibody Information	Catalog Number: 66984-4-PBS	Clone ID: 4G3C11	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: solute carrier family 4, anion exchanger, member 1 (erythrocyte
	Mouse	human	
	Isotype: IgG1	GenBank: BC 101570	membrane protein band 3, Diego
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag28058	blood group) Gene ID: 6521
66984-5-PBS	5A7E8	Unconjugated	
Host: Mouse	Reactivity: human	Full name: solute carrier family 4, anion exchanger, member 1 (erythrocyte membrane protein band 3, Diego blood group) Gene ID: 6521	
Isotype:	GenBank:		
lgG1	BC101570		
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag28058		
	Tested Applications:	Parase	Recommended Dilutions:
Applications	Cytometric bead array	Range: 1.563-100 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50547-2 targets SLC4A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SLC4A1 Monoclonal antibody, PBS Only (Capture) 66984-4-PBS (4G3C11). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: SLC4A1 Monoclonal antibody, PBS Only (Detector) 66984-5-PBS (5A7E8). 100 μ g. Concentration 1 mgl/ml.		
	Alternative SLC4A1 matched antibody pairs: MP50547-1, MP50547-3		
	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°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP50547-2, SLC 4A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66984-4-PBS. Detection antibody: 66984-5-PBS. Standard:Ag28058. Range: 1.563-100 ng/mL