## For Research Use Only

## SLC1A3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01339-2

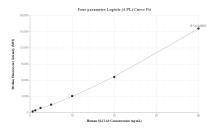
Capture Antibody Information	Catalog Number: 84497-1-PBS	Clone ID: 241907A9	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: solute carrier family 1 (glial high affinity glutamate transporter), member 3
	lsotype: IgG	GenBank: BC037310	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag16962	Gene ID: 6507
Detection Antibody Information	Catalog Number: 84497-3-PBS	Clone ID: 241907E8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: solute carrier family 1 (glial high
	Isotype: IgG	GenBank: BC037310	affinity glutamate transporter), member 3
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag16962	Gene ID: 6507
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-40 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	MP01339-2 targets SLC 1A3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SLC1A3 Recombinant antibody, PBS Only (Capture/Detector) 84497-1-PBS (241907A9). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: SLC 1A3 Recombinant antibody, PBS Only (Detector) 84497-3-PBS (241907E8). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative SLC 1A3 matched antibody pairs: MP01339-1		
	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	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
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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 MP01339-2, GLAST Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84497-1-PBS. Detection antibody: 84497-3-PBS. Standard: Ag16962. Range: 0.625-40 ng/mL