## For Research Use Only

## SHBG Hybrid Matched Antibody Pair, PBS Only



Catalog Number: MP80006-1

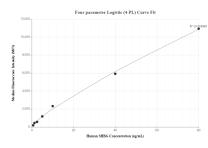
Capture Antibody Information	Catalog Number: 68835-1-PBS	Clone ID: 1A2C5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: sex hormone-binding globulin
	lsotype: lgG1	GenBank: BC 101785	Gene ID: 6462
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 83096-1-PBS	Clone ID: 230356F10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: sex hormone-binding globulin
	lsotype: IgG	GenBank: BC101785	Gene ID: 6462
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP80006-1 targets SHBG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SHBG Monoclonal antibody, PBS Only (Capture) 68835-1-PBS (1A2C5). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: SHBG Recombinant antibody, PBS Only (Detector) 83096-1-PBS (230356F10). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative SHBG matched antibody pairs: MP50219-1		
	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. Storage buffer: PBS only		

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

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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 MP80006-1, SHBG Hybrid Matched Antibody Pair, PBS Only. Capture antibody: 68835-1-PBS. Detection antibody: 83096-1-PBS. Standard: Eg0369. Range: 0.625-80 ng/mL