For Research Use Only

GDF15 Monoclonal Matched Antibody Pair, PBS Only



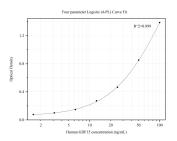
Catalog Number: MP50133-8

Capture Antibody Information	Catalog Number: 68768-5-PBS	Clone ID: 2H6B3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: growth differentiation factor 15
	lsotype: lgG1	Immunogen Catalog Number: Ag33750	Gene ID: 9518
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 68768-1-PBS	Clone ID: 1B1H4	Conjugate: Unconjugated
	Host: Mouse	Reactivity: Human	Full name: growth differentiation factor 15
	lsotype: lgG1	GenBank: BC 008962	Gene ID: 9518
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag33750	
Applications	Tested Applications: Sandwich ELISA	Range: 1.563-100 ng/mL (Sandwich ELISA)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50133-8 targets GDF15 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: GDF15 Monoclonal antibody, PBS Only (Capture) 68768-5-PBS (2H6B3). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: GDF 15 Monoclonal antibody, PBS Only (Capture/Detector) 68768-1-PBS (1B1H4). 100 µg. Concentration 1 mgl/ml.		
	Alternative GDF15 matched antibody pairs: MP50133-1, MP50133-10, MP50133-11, MP50133-2, MP50133-3, MP50133-4, MP50133-5, MP50133-6, MP50133-7, MP50133-9		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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. 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.

Selected Validation Data



Sandwich ELISA standard curve of MP50133-8, GDF 15 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68768-5-PBS. Detection antibody: HRP-conjugated 68768-1-PBS. Standard:ag33750. Range: 1.563-100 ng/mL