For Research Use Only

Mouse Hif1a Recombinant Matched Antibody Pair, PBS Only



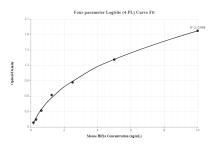
Catalog Number: MP00056-1

Capture Antibody Information	Catalog Number: 82989-3-PBS	Clone ID: 230101H5	Conjugate: Unconjugated
	Rabbit Me Isotype: In	Reactivity: Mouse Immunogen Catalog Number: Ag33620	Full name: hypoxia inducible factor 1, alpha subunit Gene ID: 15251
		Detection Antibody Information	
Host: Rabbit	Reactivity: Mouse		Full name: hypoxia inducible factor 1, alpha culumit
Isotype: IgG	GenBank: NM_001313919		subunit Gene ID:
Purification Method: Protein A purification	Immunogen Catalog Number: Ag33620		15251
Applications	Tested Applications: Sandwich ELISA	Range: 0.156-10 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	MP00056-1 targets Hif1a in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: Mouse Hif1a Recombinant antibody, PBS Only (Capture/Detector) 82989-3-PBS (230101H5). 100 μg. Concentration 1 mgl/ml.		
	Detection antibody: Mouse Hif1a Recombinant antibody, PBS Only (Detector) 82989-2-PBS (230101D11). 100 µg. Concentration 1 mgl/ml.		
	Alternative Hif1a matched antibody pairs: MP00056-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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: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 MP00056-1, Mouse Hif1a Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82989-3-PBS. Detection antibody: 82989-2-PBS. Standard: Ag33620. Range: 0.156-10 ng/mL