For Research Use Only

EZH2 Recombinant Matched Antibody Pair, PBS Only



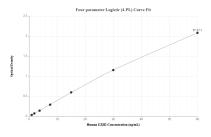


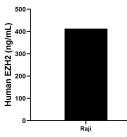
Capture Antibody Information	Catalog Number: 84824-4-PBS	Clone ID: 242309E11	Conjugate: Unconjugated
	Host: Rabbit Isotype: IgG	Reactivity: human Immunogen Catalog Number: Ag16789	Full name: enhancer of zeste homolog 2 (Drosophila)
			Purification Method: Protein A purification
	Detection Antibody Information	Catalog Number:	Clone ID:
84824-5-PBS		242309E8	Unconjugated
Host: Rabbit		Reactivity: human	Full name: enhancer of zeste homolog 2 (Drosophila) Gene ID: 2146
Isotype:		GenBank:	
IgG Purification Method:		BC010858	
Protein A purification		Immunogen Catalog Number: Ag16789	
Applications	Tested Applications: Sandwich ELISA	Range: 0.938-60 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	MP01605-3 targets EZH2 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: EZH2 Recombinant antibody, PBS Only (Capture) 84824-4-PBS (242309E11). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: EZH2 Recombinant antibody, PBS Only (Detector) 84824-5-PBS (242309E8). 100 µg. Concentration 1 mg/ml.		
	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:		

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 MP01605-3, Human EZH2 Recombinant Matched Antibody Pair -PBS only. 84824-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag16789. 84824-5-PBS was HRP conjugated as the detection antibody. Range: 0.938-60 ng/mL

The mean EZH2 concentration was determined to be 412.79 ng/mL in Raji cell extract based on a 1.0 mg/mL extract load.