For Research Use Only

SKP2 Recombinant Matched Antibody Pair, PBS Only





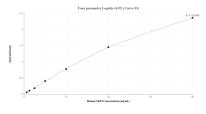
Capture Antibody Information	Catalog Number: 85670-7-PBS	Clone ID: 243080C10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: S-phase kinase-associated protein 2
	Isotype:	GenBank:	(p45)
	IgG	BC001441	Gene ID:
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag6826	6502
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	85670-6-PBS	243080C11	Unconjugated
	Host: Rabbit	Reactivity: human	Full name: S-phase kinase-associated protein 2 (p45) Gene ID: 6502
	Isotype:	GenBank:	
	IgG	BC001441	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag6826	
Applications	Tested Applications: Sandwich ELISA	Range: 0.625-40 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	MP02007-3 targets SKP2 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.		
	Capture antibody: SKP2 Recombinant antibody, PBS Only (Capture) 85670-7-PBS (243080C10). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: SKP2 Recombinant antibody, PBS Only (Detector) 85670-6-PBS (243080C11). 100 μ g. 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. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

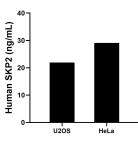
 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
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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





Sandwich ELISA standard curve of MP02007-3, Human SKP2 Recombinant Matched Antibody Pair -PBS only. 85670-7-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag6826. 85670-6-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL

The mean SKP2 concentration was determined to be 21.92 ng/mL in U2OS cell extract based on a 1.40 mg/mL extract load and 29.08 ng/mL in HeLa cell extract based on a 1.80 mg/mL extract load.