For Research Use Only

Rat RANK/TNFRSF11A Recombinant antibody, PBS Only (Capture) Catalog Number:85888-5-PBS

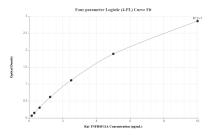


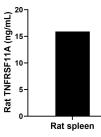
Basic Information	Catalog Number: 85888-5-PBS	GenBank Accession Number: NM_001271235.1	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 498206 UNIPROT ID: F1M8Z6	CloneNo.: 242619F9
		Tumor necrosis factor receptor superfamily, member 11a	
		Immunogen Catalog Number: EG3285	Calculated MW: 68 kDa
	Applications	Tested Applications: Sandwich ELISA, Indirect ELISA, Sam	iple test
Species Specificity: rat			
Product Information	85888-5-PBS targets RANK/TNFRSF1	1A as part of a matched antibody pa	air:
	MP02178-3: 85888-5-PBS capture and 85888-1-PBS detection (validated in Sandwich ELISA)		
	Unconjugated rabbit recombinant monoclonal antibody 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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.		
Storage	Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3		

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP02178-3, Human TNFRSF 11A Recombinant Matched Antibody Pair - PBS only. 85888-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3285. 85888-1-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL

The mean TNFRSF 11A concentration was determined to be 15.90 ng/mL in rat spleen extract based on a 2.70 mg/mL extract load.