For Research Use Only

HNRNPA2B1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83773-1-PBS

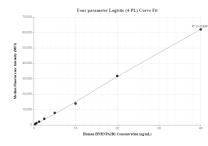


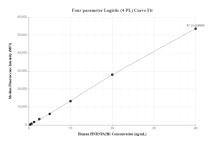
Basic Information	Catalog Number: 83773-1-PBS	GenBank Accession Number: BC000506	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit	GenelD (NCBI):	CloneNo.:
		3181	240831E9
		UNIPROT ID: P22626	
		Full Name:	
	lsotype: IgG	heterogeneous nuclear ribonucleoprotein A2/B1	
	Immunogen Catalog Number: AG6563	Calculated MW: 37 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	83773-1-PBS targets HNRNPA2B1 as	part of a matched antibody pair:	
	MP00768-2: 83773-1-PBS capture and 83773-3-PBS detection (validated in Cytometric bead array)		
	MP00768-3: 83773-1-PBS capture and 83773-2-PBS detection (validated in Cytometric bead array)		
	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		

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.comW: ptglab.com

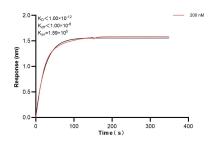
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Cytometric bead array standard curve of MP00768-3, HNRNPA2B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83773-1-PBS. Detection antibody: 83773-2-PBS. Standard: Ag6563. Range: 0.313-40 ng/mL



Biolayer interferometry (BLI) kinetic assay of 83773-1-PBS against Human HNRNPA2B1 was performed. The affinity constant is below 1 pM.

Cytometric bead array standard curve of MP00768-2, HNRNPA2B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83773-1-PBS. Detection antibody: 83773-3-PBS. Standard: Ag6563. Range: 0.313-40 ng/mL