

For Research Use Only

# TPR Recombinant antibody, PBS Only (Detector)



Catalog Number: 83177-3-PBS

## Basic Information

<b>Catalog Number:</b> 83177-3-PBS	<b>GenBank Accession Number:</b> NM_003292	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 7175	<b>CloneNo.:</b> 230413C3
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P12270	
<b>Isotype:</b> IgG	<b>Full Name:</b> translocated promoter region (to activated MET oncogene)	
	<b>Calculated MW:</b> 267 kDa	

## Applications

**Tested Applications:**  
Indirect ELISA, Cytometric bead array

**Species Specificity:**  
Human

## Product Information

83177-3-PBS targets TPR as part of a matched antibody pair:

MP00258-2: 83177-4-PBS capture and 83177-3-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

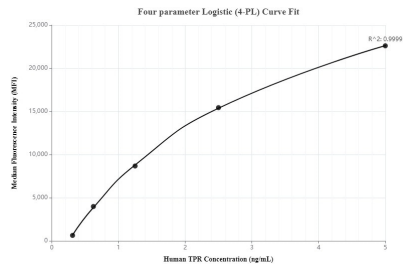
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP00258-2, TPR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83177-4-PBS. Detection antibody: 83177-3-PBS. Standard: SY01141. Range: 0.312-5 ng/mL