

For Research Use Only

# TOR1B Recombinant antibody, PBS Only (Capture)

Catalog Number: 84267-1-PBS



## Basic Information

<b>Catalog Number:</b> 84267-1-PBS	<b>GenBank Accession Number:</b> BC015578	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 27348	<b>CloneNo.:</b> 241574F4
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> O14657	
<b>Isotype:</b> IgG	<b>Full Name:</b> torsin family 1, member B (torsin B)	
<b>Immunogen Catalog Number:</b> AG16641	<b>Calculated MW:</b> 336 aa, 38 kDa	

## Applications

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

**Species Specificity:**  
human

## Product Information

84267-1-PBS targets TOR1B as part of a matched antibody pair:

MP01175-1: 84267-1-PBS capture and 84267-3-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.

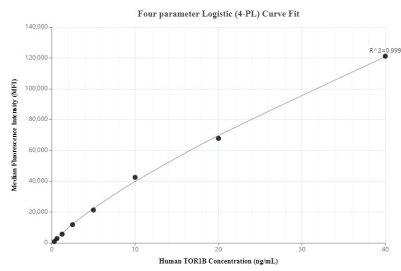
## Storage

**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  
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



Cytometric bead array standard curve of MP01175-1, TOR1B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84267-1-PBS. Detection antibody: 84267-3-PBS. Standard: Ag16641. Range: 0.313-40 ng/mL