

For Research Use Only

# TSC22D3 Recombinant antibody, PBS Only (Capture)

Catalog Number:83967-3-PBS



## Basic Information

<b>Catalog Number:</b> 83967-3-PBS	<b>GenBank Accession Number:</b> BC018148	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 1831	<b>CloneNo.:</b> 241024E8
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q99576	
<b>Isotype:</b> IgG	<b>Full Name:</b> TSC22 domain family, member 3	
<b>Immunogen Catalog Number:</b> AG3015	<b>Calculated MW:</b> 134 aa, 15 kDa	

## Applications

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

**Species Specificity:**  
human

## Product Information

83967-3-PBS targets TSC22D3 as part of a matched antibody pair:

MP00887-1: 83967-3-PBS capture and 83967-2-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

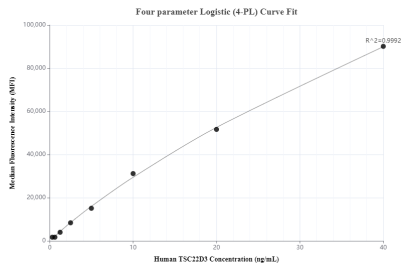
For technical support and original validation data for this product please contact:

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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



Cytometric bead array standard curve of MP00887-1, TSC22D3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83967-3-PBS. Detection antibody: 83967-2-PBS. Standard: Ag3015. Range: 0.313-40 ng/mL