For Research Use Only

## TSC22D3 Recombinant antibody, PBS Only (Detector)

Catalog Number:83967-2-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Protein A purification

Size:

BC018148 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

CloneNo.: 241024D7

Nanodrop:

83967-2-PBS

**UNIPROT ID:** 

Rabbit

Q99576 Full Name:

Isotype:

TSC22 domain family, member 3

IgG

Calculated MW:

Immunogen Catalog Number:

134 aa, 15 kDa

AG3015

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

83967-2-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.

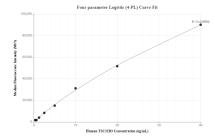
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP00887-1, TSC 22D3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83967-3-PBS. Detection antibody: 83967-2-PBS. Standard: Ag3015. Range: 0.313-40 ng/mL