

For Research Use Only

# SUGT1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84963-1-PBS



## Basic Information

|   |  |   |
|---|--|---|
| <b>Catalog Number:</b><br>84963-1-PBS                       | <b>GenBank Accession Number:</b><br>BC000911                               | <b>Purification Method:</b><br>Protein A purification |
| <b>Size:</b><br>100ug , Concentration: 1 mg/ml by Nanodrop; | <b>GeneID (NCBI):</b><br>10910   | <b>CloneNo.:</b><br>242590C9                          |
| <b>Source:</b><br>Rabbit                                    | <b>UNIPROT ID:</b><br>Q9Y2Z0   |   |
| <b>Isotype:</b><br>IgG                                      | <b>Full Name:</b><br>SGT1, suppressor of G2 allele of SKP1 (S. cerevisiae) |   |
| <b>Immunogen Catalog Number:</b><br>AG2275                  | <b>Calculated MW:</b><br>41 kDa  |   |

## Applications

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

**Species Specificity:**  
human

## Product Information

84963-1-PBS targets SUGT1 as part of a matched antibody pair:

MP01689-2: 84963-2-PBS capture and 84963-1-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.

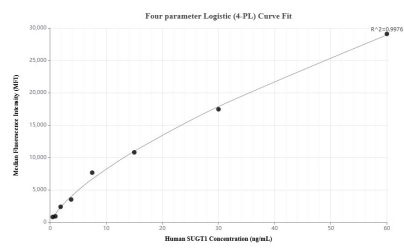
## Storage

**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)

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 MP01689-2, SUGT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84963-2-PBS. Detection antibody: 84963-1-PBS. Standard: Ag2275. Range: 0.469-60 ng/mL.