

For Research Use Only

# GSTT2B Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00473-1

## Capture Antibody Information

**Catalog Number:**  
83469-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240493E5  
**Reactivity:**  
Human  
**GenBank:**  
BC071700  
**Immunogen Catalog Number:**  
Ag11828

**Conjugate:**  
Unconjugated  
**Full name:**  
glutathione S-transferase theta 2B (gene/pseudogene)  
**Gene ID:**  
653689

## Detection Antibody Information

**Catalog Number:**  
83469-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240493D2  
**Reactivity:**  
Human  
**GenBank:**  
BC071700  
**Immunogen Catalog Number:**  
Ag11828

**Conjugate:**  
Unconjugated  
**Full name:**  
glutathione S-transferase theta 2B (gene/pseudogene)  
**Gene ID:**  
653689

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.78-100 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00473-1 targets GSTT2B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GSTT2B Recombinant antibody, PBS Only (Capture) 83469-2-PBS (240493E5). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: GSTT2B Recombinant antibody, PBS Only (Detector) 83469-1-PBS (240493D2). 100  $\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized 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:

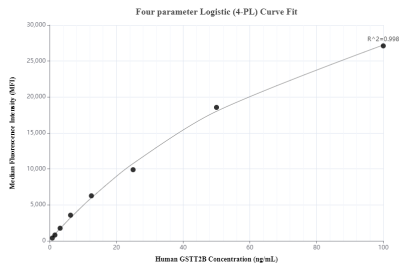
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00473-1, GSTT2B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83469-2-PBS. Detection antibody: 83469-1-PBS. Standard: Ag11828. Range: 0.78-100 ng/mL