For Research Use Only

GSTT2B Recombinant antibody, PBS Only (Detector)

Catalog Number:83469-1-PBS

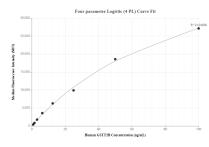
| Basic Information | Catalog Number: 83469-1-PBS | GenBank Accession Number: BC071700 | Purification Method: Protein A purification |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------|
| | Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG | GenelD (NCBI): 653689 | CloneNo.: 240493D2 |
| | | UNIPROT ID: PoCG30 Full Name: glutathione S-transferase theta 2B (gene/pseudogene) | |
| | | | |
| | Immunogen Catalog Number: AG11828 | Calculated MW: 244 aa, 28 kDa | |
| Applications | Tested Applications: Indirect ELISA, Cytometric bead array | | |
| | Species Specificity: Human | | |
| Product Information | 83469-1-PBS targets GSTT2B as part | of a matched antibody pair: | |
| | MP00473-1: 83469-2-PBS capture and 83469-1-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.comW: ptglab.comW: 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 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