For Research Use Only

GSTT2B Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240493E5

Catalog Number:83469-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83469-2-PBS BC071700

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 653689

Nanodrop: **UNIPROT ID:** POCG30 Rabbit Full Name:

Isotype: glutathione S-transferase theta 2B

IgG (gene/pseudogene) Immunogen Catalog Number: Calculated MW: AG11828 244 aa, 28 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83469-2-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.

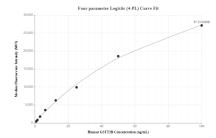
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

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