For Research Use Only

GADD45GIP1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83823-2-PBS

Basic Information

Catalog Number: 83823-2-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG9299

GenBank Accession Number: BC013027 GeneID (NCBI): 90480 UNIPROT ID: Q8TAE8 Full Name: growth arrest and DNA-damageinducible, gamma interacting protein 1 Calculated MW: 222 aa, 25 kDa

Purification Method: Protein A purification CloneNo.: 240947A6

Antibodies | ELISA kits | Proteins

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Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Product Information

83823-2-PBS targets GADD45GIP1 as part of a matched antibody pair:

MP00800-2: 83823-2-PBS capture and 83823-4-PBS detection (validated in Cytometric bead array)

MP00800-3: 83823-2-PBS capture and 83823-1-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.

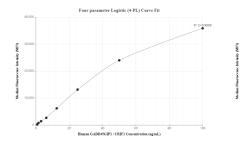
Storage

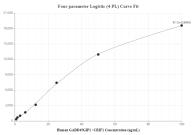
Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: 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 MP00800-2, GADD45GIP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83823-2-PBS. Detection antibody: 83823-4-PBS. Standard: Ag9299. Range: 0.78-100 ng/mL Cytometric bead array standard curve of MP00800-3, GADD45GIP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83823-2-PBS. Detection antibody: 83823-1-PBS. Standard: Ag9299. Range: 0.78-100 ng/mL