For Research Use Only

GADD45GIP1 Recombinant antibody, PBS Only (Detector)

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

240947D12

Catalog Number:83823-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83823-4-PBS BC013027

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 90480

Nanodrop; UNIPROT ID:
Source: Q8TAE8
Rabbit Full Name:

Isotype: growth arrest and DNA-damage-IgG inducible, gamma interacting protein

Immunogen Catalog Number: 1

AG9299 Calculated MW: 222 aa, 25 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83823-4-PBS targets GADD45GIP1 as part of a matched antibody pair:

MP00800-1: 83823-3-PBS capture and 83823-4-PBS detection (validated in Cytometric bead array)

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

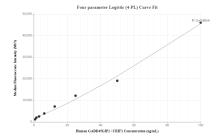
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

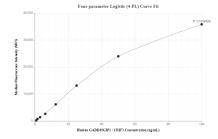
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP00800-1, GADD45GIP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83823-3-PBS. Detection antibody: 83823-4-PBS. Standard: Ag9299. Range: 0.78-100 ng/mL

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