For Research Use Only

GAS2 Monoclonal antibody, PBS Only (Capture)

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Purification Method:

CloneNo.:

2G8D2

Protein G Magarose purification

Catalog Number: 60858-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60858-1-PBS BC040470 GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 043903 Mouse Full Name:

Isotype: growth arrest-specific 2 lgG1 Calculated MW: Immunogen Catalog Number: 313 aa, 35 kDa

AG29486

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60858-1-PBS targets GAS2 as part of a matched antibody pair:

MP51271-1: 60858-1-PBS capture and 60858-2-PBS detection (validated in Cytometric bead array)

MP51271-2: 60858-1-PBS capture and 60858-3-PBS detection (validated in Cytometric bead array)

MP51271-3: 60858-1-PBS capture and 60858-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

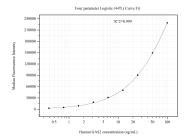
Storage: Store at -80°C. Storage Buffer: PBS Only

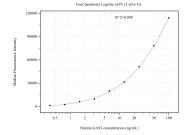
in USA), or 1(312) 455-8498 (outside USA)

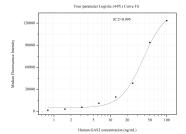
E: proteintech@ptglab.com W: ptglab.com

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 MP51271-1, GAS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60858-1-PBS. Detection antibody: 60858-2-PBS. Standard:Ag29486. Range: 0.391-100 ng/mL

Cytometric bead array standard curve of MP51271-2, GAS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60858-1-PBS. Detection antibody: 60858-3-PBS. Standard:Ag29486. Range: 0.391-100 ng/mL

Cytometric bead array standard curve of MP51271-3, GAS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60858-1-PBS. Detection antibody: 60858-4-PBS. Standard:Ag29486. Range: 0.781-100 ng/mL