For Research Use Only

STAT2 Monoclonal antibody, PBS Only (Detector)

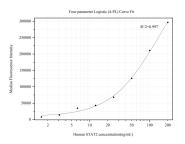
Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number:66485-4-PBS

| Basic Information | Catalog Number: 66485-4-PBS | GenBank Accession Number: BC051284 | Purification Method: Protein G Magarose purification |
|---------------------|--|---|---|
| | Size: 100ug , Concentration: 1 mg/ml by | GeneID (NCBI): 6773 | CloneNo.: 2D2B1 |
| | Nanodrop; Source: Mouse Isotype: | UNIPROT ID: P52630 | |
| | | Full Name: signal transducer and activator of | |
| | IgG1 Immunogen Catalog Number: AG10168 | transcription 2, 113kDa Calculated MW: 851 aa, 98 kDa | |
| Applications | Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human | A | |
| Product Information | 66485-4-PBS targets STAT2 as part of | of a matched antibody pair: | |
| | MP50329-2: 66485-3-PBS capture and 66485-4-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 | | |

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 MP50329-2, STAT2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66485-3-PBS. Detection antibody: 66485-4-PBS. Standard:Ag10168. Range: 1.563-200 ng/mL