

For Research Use Only

GTSE1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50191-1

Capture Antibody Information

Catalog Number: 68313-2-PBS	Clone ID: 4C7D12	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: G-2 and S-phase expressed 1
Isotype: IgG1	GenBank: BC006325	Gene ID: 51512
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag32817	

Detection Antibody Information

Catalog Number: 68313-3-PBS	Clone ID: 4B10A11	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: G-2 and S-phase expressed 1
Isotype: IgG1	GenBank: BC006325	Gene ID: 51512
Purification Method: Protein G purification	Immunogen Catalog Number: Ag32817	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-50 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
--	---	---

Product Information

MP50191-1 targets GTSE1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GTSE1 Monoclonal antibody, PBS Only (Capture) 68313-2-PBS (4C7D12). 100 µg. Concentration 1 mg/ml.

Detection antibody: GTSE1 Monoclonal antibody, PBS Only (Detector) 68313-3-PBS (4B10A11). 100 µg. Concentration 1 mg/ml.

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

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

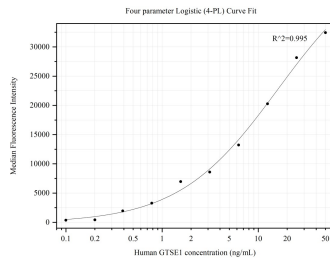
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.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 MP50191-1, GTSE1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68313-2-PBS. Detection antibody: 68313-3-PBS. Standard: Ag32817. Range: 0.098-50 ng/mL