

For Research Use Only

GSPT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50094-1

Capture Antibody Information

Catalog Number:
68553-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1H5E8

Reactivity:
Human

Immunogen Catalog Number:
Ag27986

Conjugate:
Unconjugated

Full name:
G1 to S phase transition 1

Gene ID:
2935

Detection Antibody Information

Catalog Number:
68553-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1B9A2

Reactivity:
Human

GenBank:
BC009503

Immunogen Catalog Number:
Ag27986

Conjugate:
Unconjugated

Full name:
G1 to S phase transition 1

Gene ID:
2935

Applications

Tested Applications:
Sandwich ELISA

Range:
0.078-10 ng/mL (Sandwich ELISA)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50094-1 targets GSPT1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: GSPT1 Monoclonal antibody, PBS Only (Capture) 68553-2-PBS (1H5E8). 100 µg. Concentration 1 mg/mL.

Detection antibody: GSPT1 Monoclonal antibody, PBS Only (Detector) 68553-3-PBS (1B9A2). 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

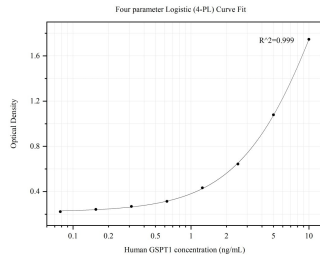
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free 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



Sandwich ELISA standard curve of MP50094-1, GSPT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68553-2-PBS. Detection antibody: HRP-conjugated 68553-3-PBS. Standard: Ag27986. Range: 0.078-10 ng/mL.