

GST Tag Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50001-1**

Capture Antibody Information

Catalog Number:
66001-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2C6C10
Reactivity:
human
GenBank:
FN315687

Conjugate:
Unconjugated
Full name:
GST Tag
Gene ID:

Detection Antibody Information

Catalog Number:
66001-4-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1A8C6
Reactivity:
human
GenBank:
FN315687

Conjugate:
Unconjugated
Full name:
GST Tag
Gene ID:

Applications

Tested Applications:
Sandwich ELISA

Range:
0.156-20ng/mL (Sandwich ELISA)

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

Product Information

MP50001-1 targets GST Tag in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: GST Tag Monoclonal antibody, PBS Only (Capture) 66001-3-PBS (2C6C10). 100 μ g. Concentration 1 mg/mL.

Detection antibody: GST Tag Monoclonal antibody, PBS Only (Detector) 66001-4-PBS (1A8C6). 100 μ g. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

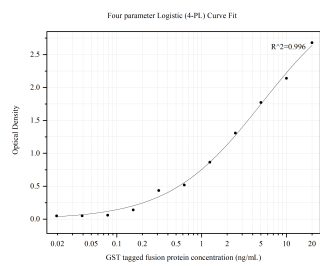
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP50001-1, GST Tag Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66001-3-PBS. Detection antibody: HRP-conjugated 66001-4-PBS. Standard: gst. Range: 0.156-20ng/mL