For Research Use Only

GST Tag Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50001-1

Capture Antibody Information

Catalog Number: 66001-3-PBS Host:

Mouse Isotype: lgG1

Purification Method: Protein G purification

Detection Antibody

Catalog Number: 66001-4-PBS Host: Mouse Isotype:

lgG1 **Purification Method:** Protein G purification

Applications

Information

Tested Applications:

Sandwich ELISA

Clone ID: 2C6C10

Reactivity: human

Clone ID:

Reactivity:

GenBank:

FN315687

1A8C6

human

Conjugate: Unconjugated Full name: **GST Tag**

Gene ID:

Conjugate: Unconjugated Full name:

GST Tag Gene ID:

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.

0.156-20ng/mL (Sandwich ELISA)

 $Capture\ antibody:\ GST\ Tag\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 66001-3-PBS\ (2C6C10).\ 100\ \mu g.\ Concentration$

 $Detection\ antibody;\ GST\ Tag\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 66001-4-PBS\ (1A8C6).\ 100\ \mu g.\ Concentration$ 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

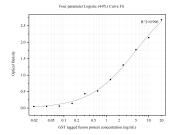
Antibody use should be optimized for each application and assay.

Storage

Storage: Store 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