For Research Use Only

STAT6 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51105-1

Capture Antibody Information

Catalog Number: Clone ID: 66717-2-PBS 1E7D2 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag0410

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

signal transducer and activator of transcription 6, interleukin-4 induced

Gene ID: 6778

Detection Antibody Information

Catalog Number: Clone ID: 66717-3-PBS 1G9B7 Reactivity: Mouse human Isotype: GenBank:

lgG1 BC005823 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag0410 Conjugate: Unconjugated

signal transducer and activator of transcription 6, interleukin-4 induced

Gene ID: 6778

Applications

Tested Applications:

12.5-200 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP51105-1 targets STAT6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STAT6 Monoclonal antibody, PBS Only (Capture) 66717-2-PBS (1E7D2). 100 µg. Concentration 1

 $Detection\ antibody:\ STAT6\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 66717-3-PBS\ (1G9B7).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentrati$ 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

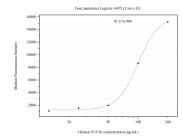
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP51105-1, STAT6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66717-2-PBS. Detection antibody: 66717-3-PBS. Standard:Ag0410. Range: 12.5-200 ng/mL