For Research Use Only

STAT6 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number:66717-3-PBS

Catalog Number: GenBank Accession Number: **Purification Method: Basic Information**

66717-3-PBS BC005823 Protein G Magarose purification GeneID (NCBI): CloneNo.: Size:

100ug, Concentration: 1 mg/ml by 1G9B7

Nanodrop: **UNIPROT ID:** P42226 Mouse Full Name:

Isotype: signal transducer and activator of lgG1 transcription 6, interleukin-4 induced

Immunogen Catalog Number: Calculated MW: 100 kDa AG0410

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66717-3-PBS targets STAT6 as part of a matched antibody pair:

MP51105-1: 66717-2-PBS capture and 66717-3-PBS detection (validated in Cytometric bead array)

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

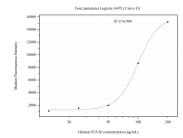
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage Storage:

Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

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