For Research Use Only

## FPGS Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50907-1

Capture Antibody Information

Catalog Number: Clone ID: 60635-1-PBS 2D10H11
Host: Reactivity:

Mouse human

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag367362356

**Purification Method:** 

Protein G Magarose purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60635-2-PBS2A10E12UnconjugatedHost:Reactivity:Full name:Mousehumanfolylpolyglutamate synthase

ComPosition Composition

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC064393
 2356

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag36736

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

folylpolyglutamate synthase

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

**Product Information** 

MP50907-1 targets FPGS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FPGS Monoclonal antibody, PBS Only (Capture) 60635-1-PBS (2D10H11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: FPGS Monoclonal antibody, PBS Only (Detector) 60635-2-PBS (2A10E12). 100  $\mu$ g. Concentration 1 mgl/ml.

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

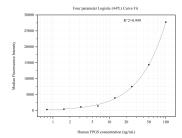
Storage: Store at -80°C.

Storage buffer:

PBS only

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP50907-1, FPGS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60635-1-PBS. Detection antibody: 60635-2-PBS. Standard:Ag36736. Range: 0.781-100 ng/mL