

# PXR Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51736-2

## Capture Antibody Information

**Catalog Number:**  
67912-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein A purification

**Clone ID:**  
1G3A7  
**Reactivity:**  
human, mouse, rat  
**GenBank:**  
BC017304  
**Immunogen Catalog Number:**  
Ag7991

**Conjugate:**  
Unconjugated  
**Full name:**  
nuclear receptor subfamily 1, group 1, member 2  
**Gene ID:**  
8856

## Detection Antibody Information

**Catalog Number:**  
67912-4-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
1F7D5  
**Reactivity:**  
human  
**GenBank:**  
BC017304  
**Immunogen Catalog Number:**  
Ag7991

**Conjugate:**  
Unconjugated  
**Full name:**  
nuclear receptor subfamily 1, group 1, member 2  
**Gene ID:**  
8856

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
3.125-400 ng/mL (Cytometric Bead Array)

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

## Product Information

MP51736-2 targets PXR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PXR Monoclonal antibody, PBS Only (Capture) 67912-1-PBS (1G3A7). 100 µg. Concentration 1 mg/mL.

Detection antibody: PXR Monoclonal antibody, PBS Only (Detector) 67912-4-PBS (1F7D5). 100 µg. 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

