

# SIGIRR Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51473-1

## Capture Antibody Information

**Catalog Number:**  
61011-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG2a  
**Purification Method:**  
Protein A Magarose purification

**Clone ID:**  
1A2C2  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag32814

**Conjugate:**  
Unconjugated  
**Full name:**  
single immunoglobulin and toll-interleukin 1 receptor (TIR) domain  
**Gene ID:**  
59307

## Detection Antibody Information

**Catalog Number:**  
61011-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2A8D2  
**Reactivity:**  
human  
**GenBank:**  
BC025953  
**Immunogen Catalog Number:**  
Ag32814

**Conjugate:**  
Unconjugated  
**Full name:**  
single immunoglobulin and toll-interleukin 1 receptor (TIR) domain  
**Gene ID:**  
59307

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-200 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

MP51473-1 targets SIGIRR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SIGIRR Monoclonal antibody, PBS Only (Capture) 61011-1-PBS (1A2C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: SIGIRR Monoclonal antibody, PBS Only (Detector) 61011-2-PBS (2A8D2). 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.  
**Storage buffer:**  
PBS only

