

# BIK Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50659-2

## Capture Antibody Information

**Catalog Number:**

68438-4-PBS

**Host:**

Mouse

**Isotype:**

IgG1

**Purification Method:**

Protein G Magarose purification

**Clone ID:**

1D11D9

**Reactivity:**

human

**Immunogen Catalog Number:**

Ag6353

**Conjugate:**

Unconjugated

**Full name:**

BCL2-interacting killer (apoptosis-inducing)

**Gene ID:**

638

## Detection Antibody Information

**Catalog Number:**

68438-3-PBS

**Host:**

Mouse

**Isotype:**

IgG2a

**Purification Method:**

Protein A Magarose purification

**Clone ID:**

2F3G5

**Reactivity:**

human

**GenBank:**

BC001599

**Immunogen Catalog Number:**

Ag6353

**Conjugate:**

Unconjugated

**Full name:**

BCL2-interacting killer (apoptosis-inducing)

**Gene ID:**

638

## Applications

**Tested Applications:**

Cytometric bead array

**Range:**

0.098-6.25 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

MP50659-2 targets BIK in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BIK Monoclonal antibody, PBS Only (Capture) 68438-4-PBS (1D11D9). 100 µg. Concentration 1 mg/mL.

Detection antibody: BIK Monoclonal antibody, PBS Only (Detector) 68438-3-PBS (2F3G5). 100 µg. Concentration 1 mg/mL.

Alternative BIK matched antibody pairs: MP50659-1

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

For technical support and original validation data for this product please contact:

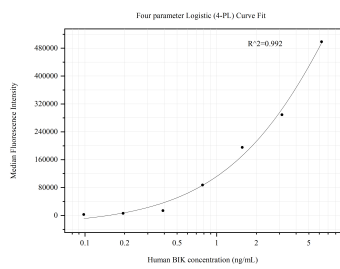
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# Selected Validation Data



Cytometric bead array standard curve of MP50659-2, BLK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68438-4-PBS. Detection antibody: 68438-3-PBS. Standard:Ag6353. Range: 0.098-6.25 ng/mL