

# BIK Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50659-4

## Capture Antibody Information

<b>Catalog Number:</b> 68438-2-PBS	<b>Clone ID:</b> 2D2C4	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> human	<b>Full name:</b> BCL2-interacting killer (apoptosis-inducing)
<b>Isotype:</b> IgG1	<b>GenBank:</b> BC001599	<b>Gene ID:</b> 638
<b>Purification Method:</b> Protein G Magarose purification	<b>Immunogen Catalog Number:</b> Ag6353	

## Detection Antibody Information

<b>Catalog Number:</b> 68438-5-PBS	<b>Clone ID:</b> 1B9E4	<b>Conjugate:</b> Unconjugated
<b>Host:</b> Mouse	<b>Reactivity:</b> human	<b>Full name:</b> BCL2-interacting killer (apoptosis-inducing)
<b>Isotype:</b> IgG1	<b>GenBank:</b> BC001599	<b>Gene ID:</b> 638
<b>Purification Method:</b> Protein G Magarose purification	<b>Immunogen Catalog Number:</b> Ag6353	

## Applications

<b>Tested Applications:</b> Cytometric bead array	<b>Range:</b> 0.098-12.5 ng/mL (Cytometric Bead Array)	<b>Recommended Dilutions:</b> It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP50659-4 targets BIK in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BIK Monoclonal antibody, PBS Only (Capture/Detector) 68438-2-PBS (2D2C4). 100 µg. Concentration 1 mg/ml.

Detection antibody: BIK Monoclonal antibody, PBS Only (Detector) 68438-5-PBS (1B9E4). 100 µg. Concentration 1 mg/ml.

Alternative BIK matched antibody pairs: MP50659-1, MP50659-2, MP50659-3

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.

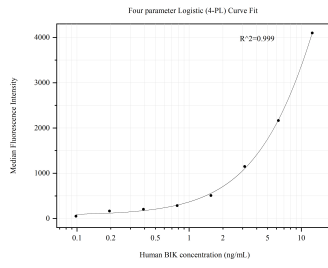
Antibody use should be optimized for each application and assay.

## 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

## Selected Validation Data



Cytometric bead array standard curve of MP50659-4, BIK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68438-2-PBS. Detection antibody: 68438-5-PBS. Standard: Ag6353. Range: 0.098-12.5 ng/mL