For Research Use Only

BIK Monoclonal Matched Antibody Pair, PBS Only



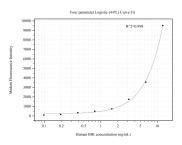
Catalog Number: MP50659-3

| Capture Antibody Information | Catalog Number: 68438-4-PBS | Clone ID: 1D11D9 | Conjugate: Unconjugated | | | |
|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------|-----------|
| | Mouse h Isotype: Ir | Reactivity: human Immunogen Catalog Number: Ag6353 | Full name: BCL2-interacting killer (apoptosis- inducing) Gene ID: 638 | | | |
| | | | | Protein G Magarose purification | | |
| | | | | Detection Antibody Information | Catalog Number: | Clone ID: |
| | 68438-2-PBS | 2D2C4 | Unconjugated | | | |
| Host: Mouse | Reactivity: human | Full name: BCL2-interacting killer (apoptosis- inducing) Gene ID: 638 | | | | |
| Isotype: | GenBank: | | | | | |
| lgG1 | BC001599 | | | | | |
| Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag6353 | | | | | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 0.098-12.5 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 | MP50659-3 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 mgl/ml. | | | | | |
| | Detection antibody: BIK Monoclonal antibody, PBS Only (Capture/Detector) 68438-2-PBS (2D2C4). 100 µg. Concentration 1 mgl/ml. | | | | | |
| | Alternative BIK matched antibody pairs: MP50659-1, MP50659-2 | | | | | |
| | 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: | | | | | |
| Storage | Storege at -80°C. Storege buffer: PBS only | | | | | |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50659-3, BIK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68438-4-PBS. Detection antibody: 68438-2-PBS. Standard:Ag6353. Range: 0.098-12.5 ng/mL