For Research Use Only

Caspase 2 Monoclonal antibody, PBS Only (Capture) Catalog Number:66517-2-PBS

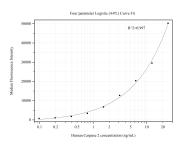


| Basic Information | Catalog Number: 66517-2-PBS | GenBank Accession Number: BC002427 | Purification Method: Protein G Magarose purification |
|---------------------|--|--|---|
| | Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 835 UNIPROT ID: | CloneNo.: 5B7F6 |
| | Source: Mouse | P42575 Full Name: | |
| | lsotype: lgG1 | caspase 2, apoptosis-related cysteine peptidase | |
| | Immunogen Catalog Number: AG20141 | Calculated MW: 452 aa, 51 kDa | |
| Applications | Tested Applications: Cytometric bead array, Indirect ELIS | A | |
| | Species Specificity: human | | |
| Product Information | 66517-2-PBS targets Caspase 2 as pa | art of a matched antibody pair: | |
| | MP50435-1: 66517-2-PBS capture and 66517-1-PBS detection (validated in Cytometric bead array) | | |
| | Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration 1 mg/mL, ready for conjugation. | | |
| | This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP50435-1, Caspase 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66517-2-PBS. Detection antibody: 66517-1-PBS. Standard:Ag20141. Range: 0.098-25 ng/mL