For Research Use Only

PTEN Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

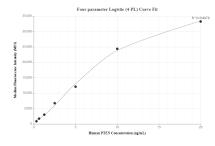
Catalog Number:80718-5-PBS

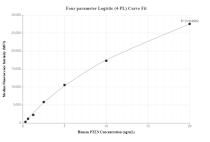
| Basic Information | Catalog Number: 80718-5-PBS | GenBank Accession Number: BC005821 | Purification Method: Protein A purification |
|---------------------|--|--|--|
| | Size: 100ug , Concentration: 1mg/ml by | GenelD (NCBI): 5728 | CloneNo.: 240134B11 |
| | Nanodrop; Source: Rabbit Isotype: | UNIPROT ID: P60484 | |
| | | Full Name: phosphatase and tensin homolog | |
| | IgG Immunogen Catalog Number: AG17274 | Calculated MW: 47 kDa | |
| Applications | Tested Applications: Indirect ELISA, Cytometric bead arra | ау | |
| | Species Specificity: Human | | |
| Product Information | 80718-5-PBS targets PTEN as part of | f a matched antibody pair: | |
| | MP00328-1: 80718-5-PBS capture and 80718-4-PBS detection (validated in Cytometric bead array) | | |
| | MP00328-2: 80718-5-PBS capture and 80718-3-PBS detection (validated in Cytometric bead array) | | |
| | Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply. | | |
| | | ss cytometry, and multiplex imaging | pplications including: ELISAs, multiplex gapplications.Antibody use should be |
| 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
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 MP00328-1, PTEN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80718-5-PBS. Detection antibody: 80718-4-PBS. Standard: Ag17274. Range: 0.313-20 ng/mL Cytometric bead array standard curve of MP00328-2, PTEN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80718-5-PBS. Detection antibody: 80718-3-PBS. Standard: Ag17274. Range: 0.313-20 ng/mL