MELK Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins www.ptglab.com

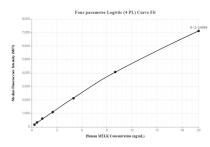
Catalog Number:82893-4-PBS

| Basic Information | Catalog Number: 82893-4-PBS | GenBank Accession Number: BC014039 | Purification Method: Protein A purification |
|---------------------|--|---|--|
| | Size: 100ug , Concentration: 1mg/ml by | GenelD (NCBI): 9833 | CloneNo.: 230106C1 |
| | Nanodrop; Source: | UNIPROT ID: Q14680 | |
| | Rabbit Isotype: | Full Name: maternal embryonic leucine zipp | er |
| | IgG | kinase | |
| | Immunogen Catalog Number: AG1897 | Calculated MW: 651 aa, 75 kDa | |
| Applications | Tested Applications: Indirect ELISA, Cytometric bead arra | ау | |
| | Species Specificity: Human | | |
| Product Information | 82893-4-PBS targets MELK as part of | f a matched antibody pair: | |
| | MP00075-2: 82893-4-PBS capture and 82893-2-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. | | |
| | 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: 100% PBS pH 7.3 | | |

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 MP00075-2, MELK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82893-4-PBS. Detection antibody: 82893-2-PBS. Standard: Ag1897. Range: 0.313-20 ng/mL