For Research Use Only

LEPR Recombinant antibody, PBS Only (Capture)



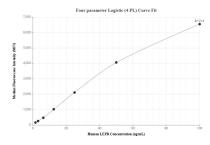
Catalog Number:84464-3-PBS

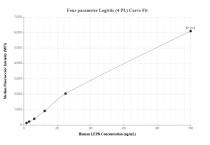
| Basic Information | Catalog Number: 84464-3-PBS | GenBank Accession Number: NM_002303 | Purification Method: Protein A purification |
|---------------------|---|--|--|
| | Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG | GeneID (NCBI): 3953 | CloneNo.: 241693C10 |
| | | UNIPROT ID: | |
| | | P48357 Full Name: | |
| | | leptin receptor | |
| | | Calculated MW: 132 kDa | |
| Applications | Tested Applications: Cytometric bead array, Indirect ELIS | A | |
| | Species Specificity: human | | |
| Product Information | 84464-3-PBS targets LEPR as part of | a matched antibody pair: | |
| | MP01335-1: 84464-3-PBS capture and 84464-1-PBS detection (validated in Cytometric bead array) | | |
| | MP01335-2: 84464-3-PBS capture and 84464-2-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. | | |
| | | ss cytometry, and multiplex imagin | applications including: ELISAs, multiplex g applications.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 MP01335-1, Leptin R Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84464-3-PBS. Detection antibody: 84464-1-PBS. Standard: RP00010. Range: 1.56-100 ng/mL Cytometric bead array standard curve of MP01335-2, Leptin R Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84464-3-PBS. Detection antibody: 84464-2-PBS. Standard: RP00010. Range: 1.56-100 ng/mL