For Research Use Only

Rat NKp46/NCR1 Recombinant antibody, PBS Only (Capture) Catalog Number:84416-3-PBS

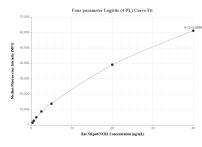


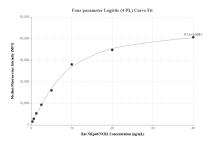
| Basic Information | Catalog Number: 84416-3-PBS | GenBank Accession Number: NM_057199.1 | Purification Method: Protein A purification |
|---------------------|--|---|--|
| | Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG | GeneID (NCBI): 117547 UNIPROT ID: Q9Z0H5 Full Name: natural cytotoxicity triggering receptor 1 Calculated MW: 37kDa | CloneNo.: 241811E7 |
| | | | |
| Product Information | 84416-3-PBS targets NKp46/NCR1 as part of a matched antibody pair: | | |
| | MP01299-1: 84416-3-PBS capture and 84416-2-PBS detection (validated in Cytometric bead array) | | |
| | MP01299-2: 84416-3-PBS capture and 84416-4-PBS detection (validated in Cytometric bead array) | | |
| | MP01299-3: 84416-3-PBS capture and 84416-1-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: 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

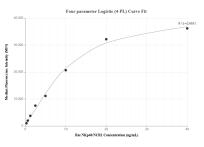
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Cytometric bead array standard curve of MP01299-2, RAT NKp46/NCR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84416-3-PBS. Detection antibody: 84416-4-PBS. Standard: Eg1469. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP01299-3, RAT NKp46/NCR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84416-3-PBS. Detection antibody: 84416-1-PBS. Standard: Eg1469. Range: 0.313-40 ng/mL.

Cytometric bead array standard curve of MP01299-1, RAT NKp46/NCR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84416-3-PBS. Detection antibody: 84416-2-PBS. Standard: Eg1469. Range: 0.313-40 ng/mL