For Research Use Only

NOX4 Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

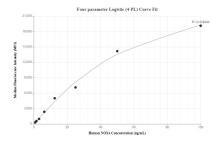
Catalog Number:84394-3-PBS

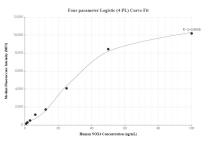
| Basic Information | Catalog Number: 84394-3-PBS | GenBank Accession Number: BC040105 | Purification Method: Protein A purification | | | | |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------|---|--|
| | Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG5687 | GenelD (NCBI): 50507 UNIPROT ID: Q9NPH5 Full Name: NADPH oxidase 4 Calculated MW: 67 kDa | CloneNo.: 241498G5 | | | | |
| | | | | Applications | Tested Applications: Cytometric bead array, Indirect ELIS | A | |
| | | | | | Species Specificity: human | | |
| Product Information | 84394-3-PBS targets NOX4 as part of | a matched antibody pair: | | | | | |
| | MP01265-1: 84394-3-PBS capture and 84394-2-PBS detection (validated in Cytometric bead array) | | | | | | |
| | MP01265-2: 84394-3-PBS capture and 84394-1-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. | | | | | | |
| | | 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 MP01265-1, NOX4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84394-3-PBS. Detection antibody: 84394-2-PBS. Standard: Ag5687. Range: 0.781-100 ng/mL Cytometric bead array standard curve of MP01265-2, NO¼ Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84394-3-PBS. Detection antibody: 84394-1-PBS. Standard: Ag5687. Range: 0.781-100 ng/mL