

For Research Use Only

TOX2 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84304-4-PBS



Basic Information

| | | |
|--|---|---|
| Catalog Number: 84304-4-PBS | GenBank Accession Number: BC007636 | Purification Method: Protein A purification |
| Size: 100ug , Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 84969 | CloneNo.: 241645G9 |
| Source: Rabbit | UNIPROT ID: Q96NM4 | |
| Isotype: IgG | Full Name: TOX high mobility group box family member 2 | |
| Immunogen Catalog Number: AG14772 | Calculated MW: 488 aa, 52 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

84304-4-PBS targets TOX2 as part of a matched antibody pair:

MP01188-2: 84304-2-PBS capture and 84304-4-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

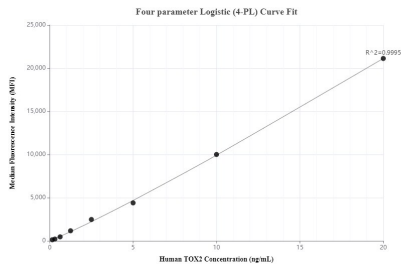
For technical support and original validation data for this product please contact:

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in USA), or 1(312) 455-8498 (outside USA)

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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 MP01188-2, TOX2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84304-2-PBS. Detection antibody: 84304-4-PBS. Standard: Ag14772. Range: 0.156-20 ng/mL