For Research Use Only

NCR3/NKp30 Recombinant antibody, PBS Only (Detector)

Catalog Number:83882-2-PBS



Purification Method:

Protein A purification

CloneNo.:

240809C7

Basic Information

Catalog Number: GenBank Accession Number:

83882-2-PBS BC052582

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 259197

Nanodrop: **UNIPROT ID:** Source: 014931 Rabbit Full Name:

Isotype: natural cytotoxicity triggering

IgG receptor 3

> Calculated MW: 201 aa, 22 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83882-2-PBS targets NCR3/NKp30 as part of a matched antibody pair:

MP00833-1: 83882-4-PBS capture and 83882-2-PBS detection (validated in Cytometric bead array)

MP00833-2: 83882-3-PBS capture and 83882-2-PBS detection (validated in Cytometric bead array)

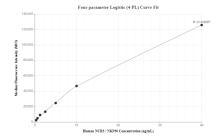
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

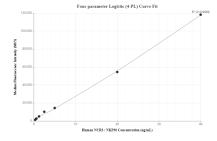
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP00833-1, NCR3/NKp30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83882-4-PBS. Detection antibody: 83882-2-PBS. Standard: Eg31663. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP00833-2, NCR3/NKp30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83882-3-PBS. Detection antibody: 83882-2-PBS. Standard: Eg31663. Range: 0.313-40 ng/mL.