For Research Use Only

## Rat NKp46/NCR1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84416-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241811D8

**Basic Information** 

Catalog Number:

GenBank Accession Number: NM\_057199.1

84416-2-PBS GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 117547

Nanodrop: **UNIPROT ID:** Source: Q9Z0H5 Rabbit Full Name:

Isotype: natural cytotoxicity triggering

IgG receptor 1

> Calculated MW: 37kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84416-2-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)

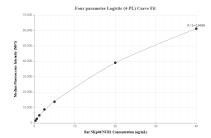
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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