For Research Use Only

KLRD1 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84466-1-PBS



Purification Method:

Protein A purification

CloneNo.:

241705C4

Basic Information

Catalog Number:

84466-1-PBS

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Source: Q13241

Isotype: killer cell lectin-like receptor subfamily D, member 1 IgG

> Calculated MW: 179 aa. 20 kDa

BC028009

Full Name:

GenBank Accession Number:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Rabbit

Product Information

84466-1-PBS targets KLRD1 as part of a matched antibody pair:

MP01348-1: 84466-2-PBS capture and 84466-1-PBS detection (validated in Cytometric bead array)

MP01348-2: 84466-1-PBS capture and 84466-3-PBS detection (validated in Cytometric bead array)

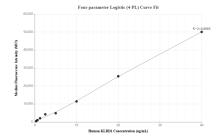
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

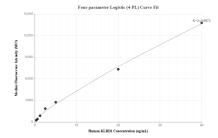
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01348-1, KLRD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84466-2-PBS. Detection antibody: 84466-1-PBS. Standard: RP00014. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01348-2, KLRD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84466-1-PBS. Detection antibody: 84466-3-PBS. Standard: RP00014. Range: 0.313-40 ng/mL