For Research Use Only

CD155/PVR Recombinant antibody, PBS Only (Detector)

Catalog Number:84138-4-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84138-4-PBS

GeneID (NCBI):

Protein A purification CloneNo.:

100ug, Concentration: 1 mg/ml by

241405E7

Nanodrop:

UNIPROT ID: P15151

BC015542

Source: Rabbit

Full Name:

Isotype: IgG

poliovirus receptor

Calculated MW: 45 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84138-4-PBS targets CD155/PVR as part of a matched antibody pair:

MP01053-2: 84138-1-PBS capture and 84138-4-PBS detection (validated in Cytometric bead array)

MP01053-3: 84138-3-PBS capture and 84138-4-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.

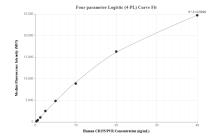
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

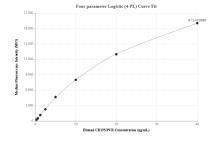
Storage

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

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

Selected Validation Data





Cytometric bead array standard curve of MP01053-2, CD155/PVR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84138-1-PBS. Detection antibody: 84138-4-PBS. Standard: Eg0971. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01053-3, CD155/PVR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84138-3-PBS. Detection antibody: 84138-4-PBS. Standard: Eg0971. Range: 0.313-40 ng/mL