For Research Use Only

ROR1 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

241264B1

Catalog Number:84079-1-PBS

Basic Information

Catalog Number: 84079-1-PBS

GenBank Accession Number:

NM_005012

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID: Q01973 Full Name:

Isotype: receptor tyrosine kinase-like orphan

IgG receptor 1

Calculated MW:

104kd

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Source:

Rabbit

Product Information

84079-1-PBS targets ROR1 as part of a matched antibody pair:

MP00987-1: 84079-2-PBS capture and 84079-1-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.

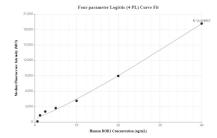
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00987-1, ROR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84079-2-PBS. Detection antibody: 84079-1-PBS. Standard: Eg0203. Range: 0.625-40 ng/mL