For Research Use Only

DDR1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84438-2-PBS



Purification Method:

Protein A purification

CloneNo.:

241796C6

Basic Information

Catalog Number:

84438-2-PBS NM_001297654.2

GeneID (NCBI):

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

UNIPROT ID: Source: Q08345-1 Rabbit Full Name:

Isotype: discoidin domain receptor tyrosine

IgG kinase 1

> Calculated MW: 101kDa

GenBank Accession Number:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84438-2-PBS targets DDR1 as part of a matched antibody pair:

MP01290-1: 84438-2-PBS capture and 84438-3-PBS detection (validated in Cytometric bead array)

MP01290-2: 84438-2-PBS capture and 84438-1-PBS detection (validated in Cytometric bead array)

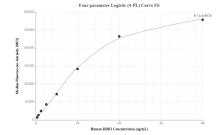
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

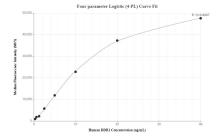
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01290-1, DDR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84438-2-PBS. Detection antibody: 84438-3-PBS. Standard:null. Range: null.

Cytometric bead array standard curve of MP01290-2, DDR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84438-2-PBS. Detection antibody: 84438-1-PBS. Standard: Eg1675. Range: 0.313-40 ng/mL