For Research Use Only

## CYP2R1 Recombinant antibody, PBS Only (Detector)

84378-2-PBS

Size:

Rabbit

Catalog Number:84378-2-PBS



**Purification Method:** 

241072E2

**Basic Information** 

Catalog Number: GenBank Accession Number:

BC104909

Protein A purification GeneID (NCBI): CloneNo.:

100ug, Concentration: 1 mg/ml by 120227

Full Name:

Nanodrop; **UNIPROT ID:** Q6VVX0 Source:

Isotype: cytochrome P450, family 2, subfamily

IgG R, polypeptide 1 Immunogen Catalog Number: Calculated MW: AG12873 501 aa, 57 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84378-2-PBS targets CYP2R1 as part of a matched antibody pair:

MP01251-1: 84378-4-PBS capture and 84378-2-PBS detection (validated in Cytometric bead array)

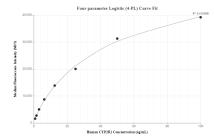
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01251-1, CYP2R1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84377-2-PBS. Detection antibody: 84377-1-PBS. Standard: Ag12873. Range: 0.781-100 ng/mL