

For Research Use Only

# CYP2R1 Recombinant antibody

Catalog Number: 84378-4-RR



## Basic Information

Catalog Number: 84378-4-RR	GenBank Accession Number: BC104909	Purification Method: Protein A purification
Size: 100ul	GeneID (NCBI): 120227	CloneNo.: 241072F5
Source: Rabbit	UNIPROT ID: Q6VVX0	
Isotype: IgG	Full Name: cytochrome P450, family 2, subfamily R, polypeptide 1	
Immunogen Catalog Number: AG12873	Calculated MW: 501 aa, 57 kDa	

## Applications

Tested Applications:  
ELISA

Species Specificity:  
human

## Product Information

84378-4-RR targets CYP2R1 as part of a matched antibody pair.

MP01251-1: 84378-4-RR capture and 84378-2-RR 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 -20°C. Stable for one year after shipment.

Storage Buffer:  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
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