

## Anti-CYP2R1 antibody (252-501) (STJ112497) STJ112497

## **GENERAL INFORMATION**

Product Type	Primary antibodies
Short	
Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

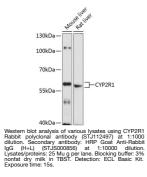
Gene ID 120227 Gene Symbol CYP2R1 Uniprot ID CP2R1\_HUMAN Immunogen Immunogen 252-501 Region Specificity Recombinant fus Immunogen VVYDFLSRLIEKA Sequence IOGOVOREIDI IN

 Specificity
 Recombinant fusion protein containing a sequence corresponding to amino acids 252-501 of human CYP2R1 (NP\_078790.2).

 Immunogen
 VVYDFLSRLIEKASVNRKPQ LPQHFVDAYLDEMDQGKNDP SSTFSKENLIFSVGELIIAG TETTTNVLRWAILFMALYPN

 Sequence
 IQGQVQKEIDLIMGPNGKPS WDDKCKMPYTEAVLHEVLRF CNIVPLGIFHATSEDAVVRG YSIPKGTTVITNLYSVHFDE

 KYWRDPEVFHPERFLDSSGY FAKKEALVPFSLGRRHCLGE HLARMEMFLFFTALLQRFHL HFPHELVPDLKPRLGMTLQ



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081