

Anti-CYP2A7 antibody (C-Term) (STJ92572)

STJ92572

GENERAL INFORMATION

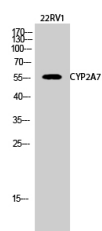
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cytochrome P450 2A7 (C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

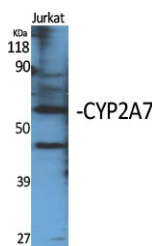
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	1549
Gene Symbol	CYP2A7
Uniprot ID	CP2A7_HUMAN
Immunogen	Synthesized peptide derived from the C-terminal region of human CYP2A7.
Immunogen Region	C-Term
Specificity	CYP2A7 Polyclonal Antibody detects endogenous levels of CYP2A7 protein.
Immunogen Sequence	



Western blot analysis of 22RV1 cells using CYP2A7 Polyclonal Antibody diluted at 11% 2000



Western blot analysis of various cells using CYP2A7 Polyclonal Antibody diluted at 11% 2000

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