

Anti-CYP2A6 antibody (1-50 aa) (STJ92569) STJ92569

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Cytochrome P450 2A6 (1-50 aa) is suitable for use in Western Blot, Immunofluorescence and ELISA research applications. Applications WB/IF/ELISA Host/Source Rabbit Reactivity Human/Rat/Mouse/Chicken

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
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
	IF 1:200-1:1000
	ELISA 1:20000
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 Gene Symbol Uniprot ID Immunogen	CYP2A6 CP2A6_HUMAN			
Immunogen Region Specificity Immunogen Sequence	1-50 aa CYP2A6 Polyclonal Antibody detects endogenous levels of CYP2A6 protein.			
117 85 CYP2A6 48 34 26 19 (kD)	117- 85- 48- 34- 26- 19-	CDH11	PC-12 100 170 170 170 170 170 170 170	
Western blot analysis of lysates from Jurkat of Cytochrome P450 2A6 Antibody. The lane of is blocked with the synthesized peptide.	ells, using Western blot n the right RAW264.7cells u:	analysis of the lysates from using CDH11 antibody.	Western blot analysis of PC-12 cells using CYP2A6 Polycional Antibody diluted at 11/4 1000	

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