



OAT1 Polyclonal Antibody

Cat No: HR1AP5225

For research use only

Overview

Product Name	OAT1 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	70kDa
GeneID?Human?	SLC22A6
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	SLC22A6; OAT1; PAHT; Solute carrier family 22 member 6; Organic anion transporter 1; hOAT1; PAH transporter; hPAHT; Renal organic anion transporter 1; hROAT1
Background	Solute carrier family 22 member 6 encoded by SLC22A6 is involved in the sodium-dependent transport and excretion of organic anions, some of which are potentially toxic. The encoded protein is an integral membrane protein and may be localized to the basolateral membrane. Four transcript variants encoding four different isoforms have been found for this gene.