



# ELK Biotechnology

**OAT1 Rabbit pAb**  
**Catalog Number: ES4114**  
**For research use only.**

## Overview

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Product Name	OAT1 polyclonal antibody
Host species	Rabbit
Applications	<b>WB,ELISA</b>
Species Cross-Reactivity	<b>Human</b>
Recommended dilutions	<b>Western Blot:1/500-1/2000</b> <b>ELISA:1/20000</b>
Immunogen	Synthesized peptide derived from the N-terminal region of human OAT1.
Specificity	OAT1 Polyclonal Antibody detects endogenous levels of OAT1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	OAT1
Gene Name	SLC22A6
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>70kDa</b>
Human Gene ID	9356
Human Swiss-Prot Number	Q4U2R8
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