

Pax-1 Polyclonal Antibody

Cat No: HR1AP7591

For research use only

Overview

Product Name	Pax-1 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	36kDa
GeneID?Human?	PAX1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	PAX1; HUP48; Paired box protein Pax-1; HuP48
Background	<p>paired box 1(PAX1) Homo sapiens This gene is a member of the paired box (PAX) family of transcription factors. Members of the PAX family typically contain a paired box domain and a paired-type homeodomain. These genes play critical roles during fetal development. This gene plays a role in pattern formation during embryogenesis and may be essential for development of the vertebral column. This gene is silenced by methylation in ovarian and cervical cancers and may be a tumor suppressor gene. Mutations in this gene are also associated with vertebral malformations. [provided by RefSeq, Mar 2012].</p>