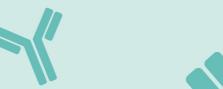
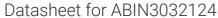
# antibodies - online.com







## anti-PAX1 antibody (AA 163-189)

**Images** 

Overview

Alternative Name:

Background:



Quantity:	0.4 mL
Target:	PAX1
Binding Specificity:	AA 163-189
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	A portion of amino acids 163-189 from the human protein was used as the immunogen for this
	PAX1 antibody.
Isotype:	Ig Fraction
Cross-Reactivity (Details):	Expected species reactivity: Chicken, Mouse
Purification:	Antigen affinity purified
Target Details	
Target:	PAX1

This protein is a transcriptional activator. It may play a role in the formation of segmented

PAX1 (PAX1 Products)

### **Target Details**

- arget Betane	
	structures of the embryo. May play an important role in the normal development of the vertebral column (By similarity). [UniProt]
UniProt:	P15863
Application Details	
Application Notes:	The stated application concentrations are suggested starting points. Titration of the PAX1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\ Western blot: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at 4°C for up to one month. For long term, aliquot the PAX1 antibody and store frozen at 20°C or colder. Avoid repeated freeze-thaw cycles.
Imagas	

#### **Images**



36

28

17

#### **Western Blotting**

**Image 1.** PAX1 antibody western blot analysis in MDA-MB435 lysate. Predicted size 45~55 kDa

#### **Western Blotting**

**Image 2.** PAX1 antibody western blot analysis in MDA-MB435 lysate. Predicted size 45~55 kDa