

# Pax-1 Polyclonal Antibody

Catalog # AP71782

#### **Product Information**

ApplicationWB, IHC-PPrimary AccessionP15863ReactivityHumanHostRabbitClonalityPolyclonalCalculated MW55499

#### **Additional Information**

**Gene ID** 5075

Other Names PAX1; HUP48; Paired box protein Pax-1; HuP48

**Dilution** WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/5000. Not yet tested in other applications. IHC-P~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

#### **Protein Information**

Name PAX1

Synonyms HUP48

**Function** This protein is a transcriptional activator. It may play a role in the formation

of segmented structures of the embryo. May play an important role in the

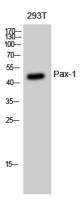
normal development of the vertebral column (By similarity).

Cellular Location Nucleus.

## **Background**

This protein is a transcriptional activator. It may play a role in the formation of segmented structures of the embryo. May play an important role in the normal development of the vertebral column (By similarity).

### **Images**



Western Blot analysis of 293T cells using Pax-1 Polyclonal Antibody diluted at 1:500 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.