

#### BarX1 Rabbit mAb

**Catalog # AP76401** 

## **Specification**

#### BarX1 Rabbit mAb - Product Information

Application
Primary Accession
Reactivity
Host
Clonality
Calculated MW

WB, IP
O9HBU1
Human, Rat, Hamster
Rabbit
Monoclonal Antibody
27298

#### BarX1 Rabbit mAb - Additional Information

**Gene ID** 56033

Other Names BARX1

**Dilution**WB~~1/500-1/1000
IP~~N/A

#### **Format**

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

#### Storage

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

#### **BarX1 Rabbit mAb - Protein Information**

#### Name BARX1

### **Function**

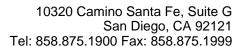
Transcription factor, which is involved in craniofacial development, in odontogenesis and in stomach organogenesis. May have a role in the differentiation of molars from incisors. Plays a role in suppressing endodermal Wnt activity (By similarity). Binds to a regulatory module of the NCAM promoter.

#### **Cellular Location**

Nucleus.

#### **Tissue Location**

Widely expressed. Expressed at higher levels in testis and heart. Detected in craniofacial tissue and adult iris, but not in lymphocytes, fibroblasts, choroid retina, retinal pigment epithelium, kidney, or fetal liver





## BarX1 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# BarX1 Rabbit mAb - Images

