

BarX1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP59024

Specification

BarX1 Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF

Primary Accession <u>Q9HBU1</u>

Reactivity
Host
Clonality
Rat, Pig, Bovine
Rabbit
Polyclonal

Calculated MW 27298

BarX1 Polyclonal Antibody - Additional Information

Gene ID 56033

Other Names

Homeobox protein BarH-like 1, BARX1

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

BarX1 Polyclonal Antibody - 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 Polyclonal Antibody - Protocols







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

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

BarX1 Polyclonal Antibody - Images