

BarX1 Rabbit mAb

Catalog # AP76401

Product Information

Application WB, IP Primary Accession Q9HBU1

Reactivity Human, Rat, Hamster

Host Rabbi

Clonality Monoclonal Antibody

Calculated MW 27298

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.

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.

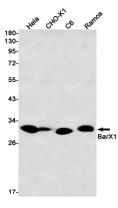
Cellular Location Nucleus.

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

Images



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