BarX1 Rabbit mAb

Catalog No: #52719

Package Size: #52719-1 50ul #52719-2 100ul



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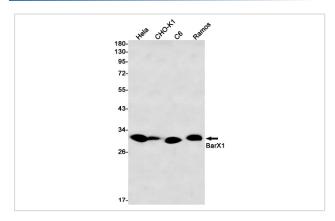
Description

Product Name	BarX1 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S01-3A3
Isotype	IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human BarX1
Conjugates	Unconjugated
Modification	Unmodification
Other Names	Homeobox protein BarH-like 1
Accession No.	Swiss-Prot:Q9HBU1GeneID:56033
Uniprot	Q9HBU1
GeneID	56033
Calculated MW	Calculated MW:27 kDa,Observed MW:32 kDa
Concentration	0.3 mg/ml
Formulation	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.

Application Details

WB: 1/1000

Images



Western blot detection of BarX1 in Hela,CHO-K1,C6,Ramos cell lysates using BarX1 Rabbit mAb(1:1000 diluted).Predicted band size:27kDa.Observed band size:27kDa.

Background

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.

Note: This product is for in vitro research use only