

Rabbit anti-Human BARX1 Polyclonal Antibody | anti-BARX1 antibody

BARX1 Antibody

CATALOG # AAA310264	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

BARX1; Polyclonal Antibody; BARX1 Antibody; anti-BARX1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total BARX1 protein.
Purity/Purification	Antigen affinity purification
Form/Format	In pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.8mg/ml (varies by lot)
Sequence Length	1345
Applicable Applications for anti-BARX1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic protein corresponding to residues near the C terminal of human BARX1
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using 46331(BARX1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)



SDS-PAGE

Gel: 12%SDS-PAGE lysate: 40 µg. Lane: Mouse stomach tissue lysate, Primary antibody: 46331E(BARX1 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-BARX1 antibody	This gene encodes a member of the Bar subclass of homeobox transcription factors. Studies of the mouse and chick homolog suggest the encoded protein may play a role in developing teeth and craniofacial mesenchyme of neural crest origin. The protein may also be associated with differentiation of stomach epithelia.
Product Categories/Family for anti-BARX1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	14495692
NCBI GeneID	56033
UniProt Accession #	Q9ER42; O09066; P70159; Q0VF04; Q9ERV2; Q9HBU1
Molecular Weight	27 kDa
NCBI Official Full Name	Homo sapiens BARX homeobox 1, mRNA
NCBI Official Synonym Full Names	BARX homeobox 1
NCBI Official Symbol	BARX1
NCBI Protein Information	homeobox protein BarH-like 1
UniProt Protein Name	Homeobox protein BarH-like 1
UniProt Gene Name	Barx1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/barx1-antibody-immunohistochemistry-western-blot-elisa/310264>