

DNAxPAb

Hard-to-Find
Antibody

BARX1 DNAxPab

Catalog # H00056033-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human BARX1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MGLEKRFEKQKYLSTPDRIDLAESLGLSQLQVKTWYQNRRMKWKKMVLQGGGLESPTKPKGRPK KNSIPTSEQLTEQERAKDAEKPAEVPGEPSDRSRED
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — BARX1

Entrez GeneID [56033](#)**GeneBank Accession#** [BC009458.1](#)**Protein Accession#** [AAH09458.1](#)**Gene Name** BARX1**Gene Alias** -**Gene Description** BARX homeobox 1**Omim ID** [603260](#)**Gene Ontology** [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations BarH-like homeobox 1

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Tooth Abnormalities](#)