

DNAxPAb

Hard-to-Find
Antibody

IRX3 DNAxPab

Catalog # H00079191-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human IRX3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MSFPQLGYQYIRPLYPSERPGAAGGSGGSAGARGGLGAGASELNASGSLSNVLSSVYGAPYAAA AAAAAAQGYGAFLPYAAELPIFPQLGAQYELKDSPGVQHPAAAAAFPHHPAFYPYGQYQFGDP SRPKNATRESTSTLKAWLNEHRKNPYPTKGEKIMLAITKMTLTQVSTWTFANARRRLKKENKMTWA PRSRTEEGNAYGSEEEEEEEEEDEEDGKRELEEEEEELGGEEDTGGEGLADDDDEEIDLE NLDGAATEPELSLAGAARRDGLGLGPISDSKNSDSEDSSEGLEDRPLPVLSLAPPPVAVAS PSLPSPVSLDPCAPAPAPASALQPKWLSLAETATSPDNPRRSPPGAGGSPPGA AVAPSALQ LSPAAAAAAHRLVSAPLGKFPWNTNRPFGPPPGPRPHPLSLLGSAPPHLLGLPGAAGHPAA AAAFARPAEPEGGTDRCSALEVEKKLLKTAFAQPVPRRPQNHLDALVLSALSSS
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 — IRX3

Entrez GeneID [79191](#)

GeneBank Accession# [BC023667.2](#)

Protein Accession# [AAH23667.1](#)

Gene Name IRX3

Gene Alias IRX-1

Gene Description iroquois homeobox 3

Gene Ontology [Hyperlink](#)

Gene Summary IRX3 is a member of the Iroquois homeobox gene family (see IRX1; MIM 606197) and plays a role in an early step of neural development (Bellefroid et al., 1998 [PubMed 9427753]). Members of this family appear to play multiple roles during pattern formation of vertebrate embryos (Lewis et al., 1999 [PubMed 10370142]).[supplied by OMIM]

Other Designations iroquois homeobox protein 3

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)