

DNAxPAb

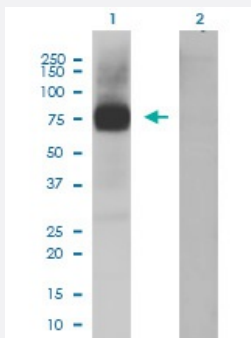
Hard-to-Find
Antibody

IRX2 DNAxPab

Catalog # H00153572-W01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of IRX2 expression in transfected 293T cell line by IRX2 DNAxPab polyclonal antibody.

Lane 1: IRX2 transfected lysate(70.22 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human IRX2 DNA using DNAx™ Immune technology.

Technology

[DNAx™ Immune](#)

Immunogen

IRX2 (NP_150366.1, 1 a.a. ~ 471 a.a) full-length human DNA

Sequence

MSYPQGYLYQAPGSLALYSCPAYGASALAAPRSEELARSASGSASFSPYPGSAAFTAQAATGFGS
PLQYSADAAAAAAGFPSYMGAPYDAHTTGMTGAISYHPYGSAAYPYQLNDPAYRKNATRDATL
KAWLNEHRKNPYPTKGEKIMLAITKMTLTQVSTWTFANARRRLKKENKMTWAPRNKSEDEDEDEG
DATRSKDESPDKAQEGTETSAEDEGISLHVDSLTDHSCSAESDGEKLP CRAGDPLCESGSECK
DKYDDLEDDEDDDEEGERGLAPPKPVTSSPLTGLEAPLLSPPPEAAPRGGRKTPQGSRTSPGA
PPPASKPKLWSLAEIATSDLKQPSLGP GCGPPGLPAAAA PASTGAPPGGSPYPASPLLGRPLY
TSPFYGNNTNYGNLNAALQGQGLLRYNAAAAAPGEALHTAPKAASDAGKAGAHPLSHYRSPGG
GYEPKKDASEGCTVVGGGVQPYL

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.

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[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — IRX2

Entrez GeneID	153572
GeneBank Accession#	NM_033267.2
Protein Accession#	NP_150366.1
Gene Name	IRX2
Gene Alias	IRXA2
Gene Description	iroquois homeobox 2
Omim ID	606198
Gene Ontology	Hyperlink
Gene Summary	IRX2 is a member of the Iroquois homeobox gene family. Members of this family appear to play multiple roles during pattern formation of vertebrate embryos.[supplied by OMIM]
Other Designations	OTTHUMP00000115435 iroquois homeobox protein 2

Disease

- [Myopia](#)