

MaxPab®

IRX1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00079192-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human IRX1 protein.
Immunogen	IRX1 (AAI66635.1, 1 a.a. ~ 480 a.a) full-length human protein.
Sequence	MSFPQLGY PQYLSAAGPGAYGGERPGVLAAAAAAAAAASSGRPGAAELGGGAGAAAVTSVLG MYAAAGPYAGAPNYS AFLPYAADLSLFSQMGSQYELKDNPGVHPATFAAHTAPAYYPYGGFQYG DPGRPKNATRESTSTLKAWLNEHRKNPYPTKGEKIMLAITKMTLTQVSTWTFANARRRLKKENKVT WGARSKDQEDGALFGSDTEGDPEKAEDDEEIDLESIDDKIDEHDGDQSNEDDEDKAEAPHAPA APSALARDQGSPLAAADVLPQDSPLGLAKEAPEPGSTRLLSPGAAAGGLQGAPHGKPKIWSL AETATSPDGAPKASPPPPAGHPGAHGPSAGAPLQHPAFLPSHGLYTCHIGKFSNWTNSAFLAQQ SLLNMRSFLGVGAPHAAPHGPHLPAPPPPQPPVAIAPGALNGDKASVRSSPTLPERDLVPRPDS PAQQLKSPFQPVRDNSLAPQEGTPRILAALPSA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (90)
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](#)

Gene Info — IRX1

Entrez GeneID	79192
GeneBank Accession#	BC166635.1
Protein Accession#	AA166635.1
Gene Name	IRX1
Gene Alias	IRX-5, IRXA1
Gene Description	iroquois homeobox 1
Omim ID	606197
Gene Ontology	Hyperlink
Gene Summary	IRX1 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	iroquois homeobox protein 1

Disease

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