

DNAxPAb

Hard-to-Find
Antibody

IRF6 DNAxPab

Catalog # H00003664-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human IRF6 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MALHPRRVRLKPWLVAQVDSGLYPGLIWLHRDSKRFQIPWKHATRHSPQQEEENAIFKAWAVET GKYQEGVDDPDPAKWKAQLRCALNKSREFNLMYDGTKEVPMNPVKIYQVCDIPQPQGSIIINPGST GSAPWDEKDNVDDEEDEDELDQSQHHVPIQDTFPFLNINGSPMAPASVGNC SVGNC SPEAV WPKTEPLEMEVPQAPIQPFYSSPELWISSLPMTDLDIKFQYRGKEYGQTMTVSNPQGCRIFYGDL GMPDQEELFGPVSLEQVKFPGPEHITNEKQKLFTSKLLDVMDRGLILEVSGHAYAIRLCQCKVY WSGPCAPSLVAPNLIERQKKVKLFCLETFLSDIAHQKGQIEKQPPFEMLCFGE EWPDGKPLERK LILVQVIPVARMYEMFSGDFTRSFDSGSVRLQISTPDIKDNIVAQLKQLYRILQTQESWQPMQPTP SMQLPPALPPQ
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 — IRF6

Entrez GeneID [3664](#)

GeneBank Accession# [BC014852.1](#)

Protein Accession# [AAH14852.1](#)

Gene Name IRF6

Gene Alias LPS, OFC6, PIT, PPS, VWS

Gene Description interferon regulatory factor 6

Omim ID [119300](#) [119500](#) [607199](#) [608864](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the interferon regulatory transcription factor (IRF) family. Family members share a highly-conserved N-terminal helix-turn-helix DNA-binding domain and a less conserved C-terminal protein-binding domain. Mutations in this gene can cause van der Woude syndrome and popliteal pterygium syndrome. This protein is involved in palate formation. [provided by RefSeq]

Other Designations OTTHUMP00000034677

Disease

- [Anodontia](#)
- [Chromosome Aberrations](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Genetic Diseases](#)
- [Genetic Predisposition to Disease](#)
- [Prenatal Exposure Delayed Effects](#)

- [Tooth Abnormalities](#)