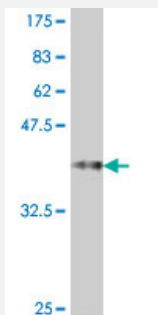


IRF6 polyclonal antibody (A01)

Catalog # H00003664-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 kDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant IRF6.
Immunogen	IRF6 (NP_006138, 368 a.a. ~ 467 a.a) partial recombinant protein with GST tag.
Sequence	PFEMLCFGEEWPDGKPLERKLILVQVIPVVARMIYEMFSGDFTRSFD SGSVRLQISTPDIKDNVAQ LKQLYRILQTQESWQPMQPTPSMQLPPALPPQ
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 kDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — IRF6

Entrez GeneID	3664
GeneBank Accession#	NM_006147
Protein Accession#	NP_006138
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](#)