

**IRF6 Antibody (C-Terminus)**  
**Goat Polyclonal Antibody**  
**Catalog # ALS12708****Specification**

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**IRF6 Antibody (C-Terminus) - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | IHC                    |
| Primary Accession | <a href="#">O14896</a> |
| Reactivity        | Human                  |
| Host              | Goat                   |
| Clonality         | Polyclonal             |
| Calculated MW     | 53kDa KDa              |

**IRF6 Antibody (C-Terminus) - Additional Information****Gene ID** 3664**Other Names**

Interferon regulatory factor 6, IRF-6, IRF6

**Target/Specificity**

Human IRF6.

**Reconstitution & Storage**

Store at -20°C. Minimize freezing and thawing.

**Precautions**

IRF6 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

**IRF6 Antibody (C-Terminus) - Protein Information****Name** IRF6**Function**

Probable DNA-binding transcriptional activator. Key determinant of the keratinocyte proliferation-differentiation switch involved in appropriate epidermal development (By similarity). Plays a role in regulating mammary epithelial cell proliferation (By similarity). May regulate WDR65 transcription (By similarity).

**Cellular Location**

Nucleus. Cytoplasm Note=Translocates to nucleus in response to an activating signal

**Tissue Location**

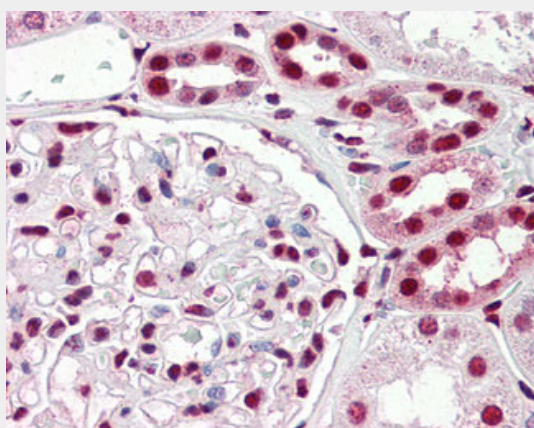
Expressed in normal mammary epithelial cells. Expression is reduced or absent in breast carcinomas

## IRF6 Antibody (C-Terminus) - Protocols

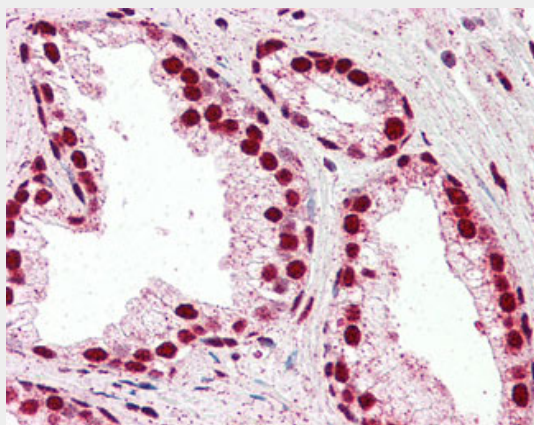
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## IRF6 Antibody (C-Terminus) - Images



Anti-IRF6 antibody IHC of human kidney.



Anti-IRF6 antibody IHC of human prostate.

## IRF6 Antibody (C-Terminus) - Background

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## IRF6 Antibody (C-Terminus) - References

Grossman A., et al. Submitted (SEP-1997) to the EMBL/GenBank/DDBJ databases.

Wang H.,et al.Submitted (FEB-2011) to the EMBL/GenBank/DDBJ databases.  
Ota T.,et al.Nat. Genet. 36:40-45(2004).  
Gregory S.G.,et al.Nature 441:315-321(2006).  
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.