

IFNA16/Interferon alpha 16 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58419**Specification**

IFNA16/Interferon alpha 16 Polyclonal Antibody - Product Information

Application	IHC-P
Primary Accession	P05015
Host	Rabbit
Clonality	Polyclonal
Calculated MW	21711

IFNA16/Interferon alpha 16 Polyclonal Antibody - Additional Information**Gene ID** 3449**Other Names**

Interferon alpha-16, IFN-alpha-16, Interferon alpha-WA, IFNA16

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

IFNA16/Interferon alpha 16 Polyclonal Antibody - Protein Information**Name** IFNA16**Function**

Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.

Cellular Location

Secreted.

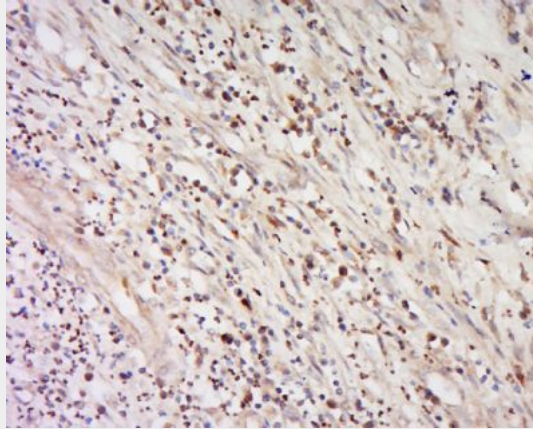
IFNA16/Interferon alpha 16 Polyclonal Antibody - Protocols

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](#)

IFNA16/Interferon alpha 16 Polyclonal Antibody - Images



Tissue/cell: human cervical carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded;

Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

Incubation: Anti-IFNA16/Interferon alpha 16 Polyclonal Antibody, Unconjugated(bs-6330R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining