

IFN-ε Polyclonal Antibody
Catalog # AP73487**Specification**

IFN-ε Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q86WN2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

IFN-ε Polyclonal Antibody - Additional Information**Gene ID** 338376**Other Names**

IFNE; IFNE1; Interferon epsilon; IFN-epsilon; Interferon epsilon-1

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

IFN-ε Polyclonal Antibody - Protein Information**Name** IFNE**Synonyms** IFNE1**Function**

Type I interferon required for maintaining basal levels of IFN-regulated genes, including 2'-5'-oligoadenylate synthetase, IRF7 and ISG15, in the female reproductive tract. Directly mediates protection against viral and bacterial genital infections (By similarity).

Cellular Location

Secreted.

Tissue Location

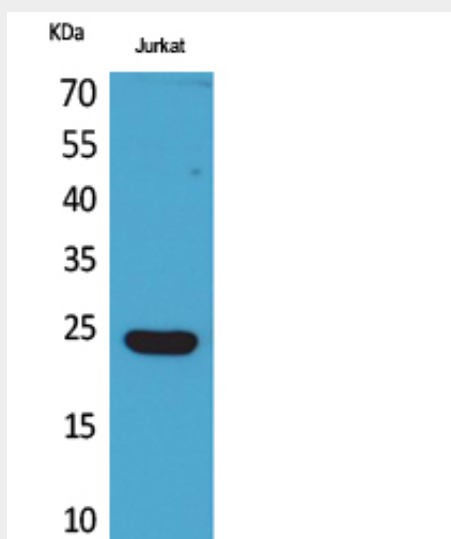
Endometrium-specific.

IFN-ε Polyclonal Antibody - Protocols

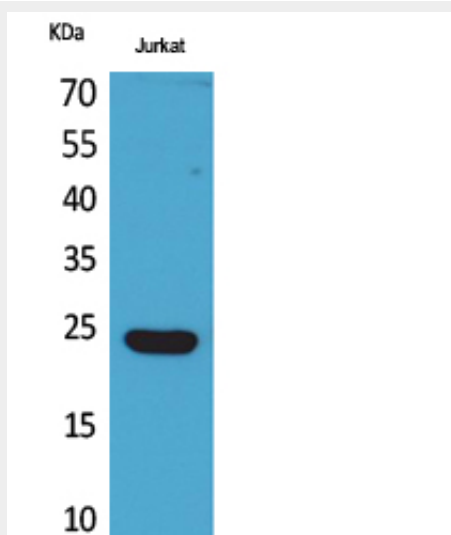
Provided below are standard protocols that you may find useful for product applications.

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

IFN- ϵ Polyclonal Antibody - Images



Western Blot analysis of Jurkat cells using IFN- ϵ Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Western Blot analysis of Jurkat cells using IFN- ϵ Polyclonal Antibody.. Secondary antibody was diluted at 1:20000

IFN- ϵ Polyclonal Antibody - Background

Type I interferon required for maintaining basal levels of IFN-regulated genes, including

2'-5'-oligoadenylate synthetase, IRF7 and ISG15, in the female reproductive tract. Directly mediates protection against viral and bacterial genital infections (By similarity).