



[Go to Product page](#)

Datasheet for ABIN7445675
anti-IFNE antibody (AA 1-193)

Overview

Quantity:	100 µL
Target:	IFNE
Binding Specificity:	AA 1-193
Reactivity:	Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFNE antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Interferon Epsilon (IFNe)
Immunogen:	Recombinant Interferon Epsilon (IFNe) corresponding to Met1~Pro193 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IFNe. It has been selected for its ability to recognize IFNe in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	IFNE
---------	------

Target Details

Alternative Name: Interferon Epsilon ([IFNE Products](#))

Background: IFN-E1

Pathways: [Hormone Activity](#)

Application Details

Application Notes: Western blotting: 0.2-2 µg/mL
1:250-2500 Immunohistochemistry: 5-20 µg/mL
1:25-100 Immunocytochemistry: 5-20 µg/mL
1:25-100 Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date: 24 months