

Datasheet for ABIN1992816
anti-IFNE antibody (AA 22-192) (FITC)



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Overview

Quantity:	100 µg
Target:	IFNE
Binding Specificity:	AA 22-192
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFNE antibody is conjugated to FITC
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Recombinant Mouse Interferon epsilon protein (22-192AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	IFNE
Alternative Name:	Ifne (IFNE Products)
Background:	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.

Target Details

Directly mediates protection against viral, including HSV-2, and bacterial, including Chlamydia muridarum, genital infections.

Aliases: Ifne antibody, Ifne1 antibody, Ifnt1 Interferon epsilon antibody, IFN-epsilon antibody, Interferon epsilon-1 antibody, Interferon tau-1 antibody

UniProt: [Q80ZF2](#)

Pathways: [Hormone Activity](#)

Application Details

Application Notes: Optimal working concentration should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Handling Advice: Avoid repeated freeze.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.