



Datasheet for ABIN567024
anti-IFNE antibody (AA 109-208)



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1 Image

1 Publication

Overview

Quantity:	50 µL
Target:	IFNE
Binding Specificity:	AA 109-208
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This IFNE antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant IFNE1.
Immunogen:	IFNE1 (NP_795372, 109 a.a. ~ 208 a.a) partial recombinant protein with GST tag.
Sequence:	FLIQLHQQLE YLEALMGLEA EKLSGTLGSD NLRLQVKMYF RRIHDYLENQ DYSTCAWAIV QVEISRCLFF VFSLTEKLSK QGRPLNDMKQ ELTTEFRSPR
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	IFNE
Alternative Name:	IFNE (IFNE Products)

Target Details

Background: Full Gene Name: interferon, epsilon
Synonyms: IFN-E,IFNE1,IFNT1,MGC119018,MGC119020,PRO655

Gene ID: 338376

NCBI Accession: [NM_176891](#)

Pathways: [Hormone Activity](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 50 % glycerol

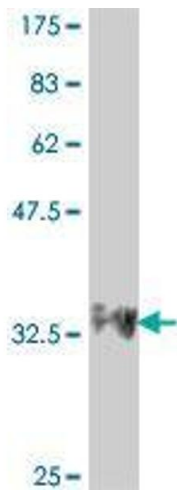
Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in: Matsumiya, Prescott, Stafforini: "IFN-epsilon mediates TNF-alpha-induced STAT1 phosphorylation and induction of retinoic acid-inducible gene-1 in human cervical cancer cells." in: **Journal of immunology (Baltimore, Md. : 1950)**, Vol. 179, Issue 7, pp. 4542-9, (2007) ([PubMed](#)).



Western Blotting

Image 1. Western Blot detection against Immunogen (37.11 kDa) .