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Datasheet for ABIN7140818
anti-IFNA5 antibody (AA 24-189)

1 Image

Overview

Quantity:	100 µg
Target:	IFNA5
Binding Specificity:	AA 24-189
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFNA5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Bovine Interferon alpha-G protein (24-189AA)
Isotype:	IgG
Cross-Reactivity:	Cow
Purification:	>95%, Protein G purified

Target Details

Target:	IFNA5
Alternative Name:	IFNAG (IFNA5 Products)
Background:	Background: Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.

Target Details

Aliases: IFNAG antibody, IFNA7 antibody, Interferon alpha-G antibody, IFN-alpha7 antibody

UniProt: [P49877](#)

Pathways: [JAK-STAT Signaling](#), [Hepatitis C](#)

Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

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

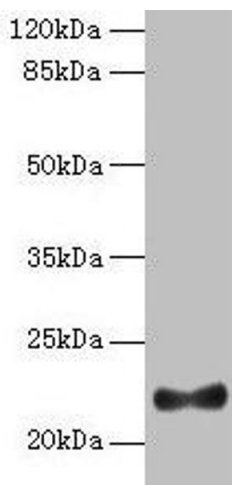
Preservative: ProClin

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

Storage: -20 °C,-80 °C

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

Images



Western Blotting

Image 1. Western blot All lanes: IFNAG antibody at 2 µg/mL + HL60 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 22 kDa
Observed band size: 22 kDa