

Datasheet for ABIN7299020
anti-IFNA1 antibody (Center)



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1 Image

Overview

Quantity:	100 µL
Target:	IFNA1
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFNA1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human IFN alpha 1.
Specificity:	Recognizes endogenous levels of IFN alpha 1 protein.
Characteristics:	Rabbit polyclonal antibody to IFN alpha 1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	IFNA1
Alternative Name:	IFN alpha 1 (IFNA1 Products)
Background:	Interferon alpha-1/13, IFN-alpha-1/13, Interferon alpha-D, LeIF D

Target Details

Gene ID:	3439, 3447, 15962
UniProt:	P01562 , P01572 , P05011
Pathways:	JAK-STAT Signaling , Hepatitis C

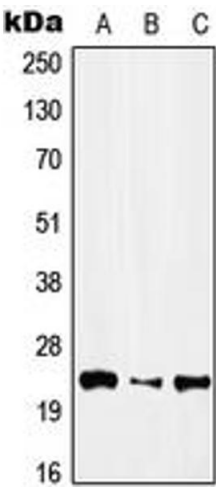
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of IFN alpha 1 expression in HEK293T (A), NIH3T3 (B), H9C2 (C) whole cell lysates.