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Datasheet for ABIN516882
anti-IFNA4 antibody (AA 1-189)

2 Images

Overview

Quantity:	100 µL
Target:	IFNA4 (IFNa4)
Binding Specificity:	AA 1-189
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFNA4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human IFNA4 protein.
Immunogen:	IFNA4 (NP_066546.1, 1 a.a. ~ 189 a.a) full-length human protein.
Sequence:	MALSFLLMA VLVLSYKSIC SLGCDLPQTH SLGNRRALIL LAQMGRISHF SCLKDRHDFG FPEEEFDGHQ FQKAQAISVL HEMIQQTFNL FSTEDSSAAW EQSLLEKFST ELYQQLNDLE ACVIQEVGVE ETPLMNEDSI LAVRKYFQRI TLYLTEKKYS PCAWEVVRAE IMRSLSFSTN LQKRLRRKD
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	IFNA4 (IFNa4)
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Target Details

Alternative Name:	IFNA4 (IFNa4 Products)
Background:	Full Gene Name: interferon, alpha 4 Synonyms: INFA4,MGC142200
Gene ID:	3441
NCBI Accession:	NM_021068
Pathways:	JAK-STAT Signaling , Hepatitis C

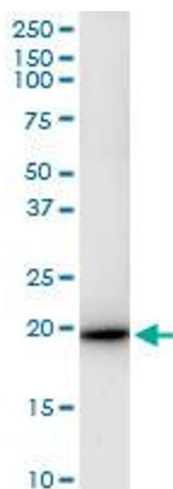
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

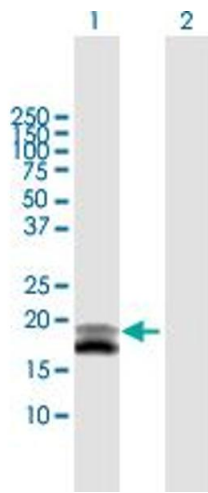
Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Immunoprecipitation

Image 1. Immunoprecipitation of IFNA4 transfected lysate using anti-IFNA4 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with IFNA4 purified MaxPab mouse polyclonal antibody (B01P) .



Western Blotting

Image 2. Western Blot analysis of IFNA4 expression in transfected 293T cell line by IFNA4 MaxPab polyclonal antibody.

Lane 1: IFNA4 transfected lysate(21.8 KDa).

Lane 2: Non-transfected lysate.