

Datasheet for ABIN2788554
anti-IFNA16 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	IFNA16
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFNA16 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human IFNA16
Sequence:	ILAVRKYFQR ITLYLMGKKY SPCAWEVVRA EIMRSFSFST NLQGLRRKD
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against IFNA16. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	IFNA16
Alternative Name:	IFNA16 (IFNA16 Products)

Target Details

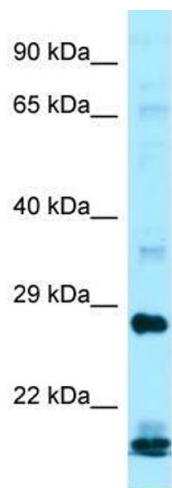
Background:	IFNA16 is produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase. Alias Symbols: IFN-alpha0 Protein Interaction Partner: APP, Protein Size: 189
Molecular Weight:	22 kDa
Gene ID:	3449
NCBI Accession:	NM_002173 , NP_002164
UniProt:	P05015
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
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.