

Datasheet for ABIN5516806
anti-IFNA5 antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	IFNA5
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFNA5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human IFNA5
Sequence:	VLLMALVVLN CKSICSLGCD LPQTHSLSNR RTLMIMAQMG RISPFSCCLKD
Characteristics:	This is a rabbit polyclonal antibody against IFNA5. It was validated on Western Blot.
Purification:	Affinity purified

Target Details

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

Target Details

	Protein Size: 189
Gene ID:	3442
NCBI Accession:	NP_002160
UniProt:	P01569
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:	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.
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.