

Datasheet for ABIN731612
anti-IFNA8 antibody (AA 161-189) (HRP)



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Overview

Quantity:	100 µL
Target:	IFNA8
Binding Specificity:	AA 161-189
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFNA8 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IFNA8
Isotype:	IgG
Specificity:	This antibody is specific for Human IFNA8 and does not cross-react with other IFN-Alpha subtypes
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	IFNA8
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Target Details

Alternative Name:	IFNA8 (IFNA8 Products)
Background:	Synonyms: Interferon alpha-8, IFN-alpha-8, IFN-alphaB, Interferon alpha-B, LeIF B, Interferon alpha-B2 Background: Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.
Gene ID:	3445
UniProt:	P32881
Pathways:	JAK-STAT Signaling , Hepatitis C

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months