

Datasheet for ABIN2176305

anti-IFNA5 antibody (AA 121-189) (AbBy Fluor® 647)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	IFNA5
Binding Specificity:	AA 121-189
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFNA5 antibody is conjugated to AbBy Fluor® 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IFNA5
Isotype:	IgG
Specificity:	There is possible cross-reactivity with IFNA1 and IFNA6
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	IFNA5
Alternative Name:	Ifna5 (IFNA5 Products)

Target Details

Background:	Synonyms: IFN-AlphaG, INA5, INFA5, Interferon alpha-5, IFN-alpha-5, Interferon alpha-61, Interferon alpha 61, Interferon alpha G, Interferon alpha-G, interferon, alpha 5, LelF G, IFNA5_HUMAN. 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:	3442
UniProt:	P01569
Pathways:	JAK-STAT Signaling , Hepatitis C

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months