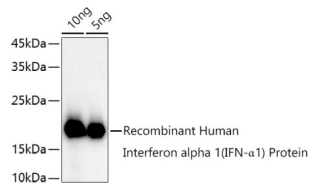
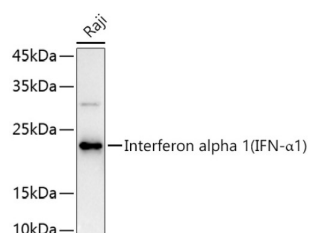


Interferon Type A1/A2 (IFNA1) Antibody

Catalogue No.: abx000668



Western blot analysis of Recombinant Human IFN-alpha 1/13(Q114A) Protein (RP00011), using Interferon alpha 1 (IFN- α 1) Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 10ng/5ng per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.



Western blot analysis of lysates from Raji cells, using Interferon alpha 1 (IFN- α 1) Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 180s.

IFNA1 Antibody is a Rabbit Polyclonal antibody against IFNA1. The protein encoded by this gene is produced by macrophages and has antiviral activity. This gene is intronless and the encoded protein is secreted.

Target: Interferon Type A1/A2 (IFNA1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: ELISA: 1 μ g/ml, WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 24-189 of human Interferon alpha 1 (IFN- α 1).

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 06 Jun 2025



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P01562 (UniProt , ExPASy)
Gene Symbol:	IFNA1
GeneID:	3439
NCBI Accession:	NP_076918.1
KEGG:	hsa:3439, hsa:3447
String:	9606.ENSP00000276927
Molecular Weight:	Calculated MW: 22 kDa Observed MW: 18/22 kDa
Buffer:	PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.
Concentration:	1.46 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.