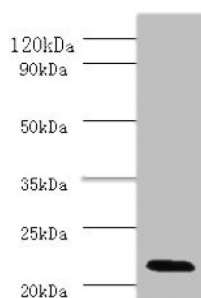
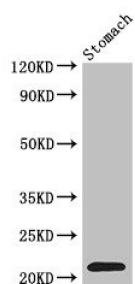


## Interferon Alpha 2 (IFNA2) Antibody

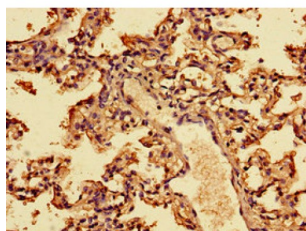
Catalogue No.: abx109919



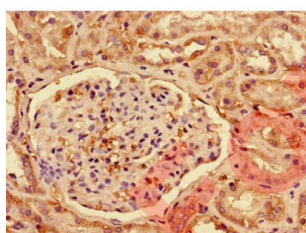
Western blot analysis of mouse liver tissue using IFNA2 antibody (2 µg/ml)



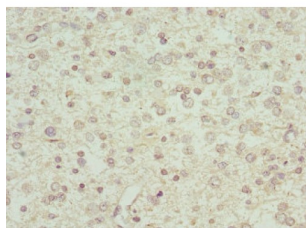
Western blot analysis of mouse stomach tissue using IFNA2 antibody (3 µg/ml)



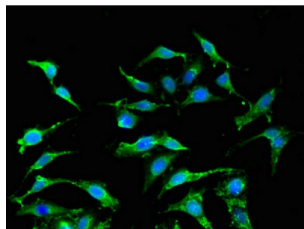
Immunohistochemistry analysis of human lung tissue using IFNA2 antibody (1/100 dilution)



Immunohistochemistry analysis of human kidney tissue using IFNA2 antibody (1/100 dilution)



Immunohistochemistry analysis of human glioma tissue using IFNA2 antibody (1/100 dilution)



Immunofluorescent analysis of HeLa cells using IFNA2 antibody (1/100 dilution)

Interferon alpha-2 Antibody is a Rabbit Polyclonal antibody against Interferon alpha-2.

|                               |                                                                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Interferon Alpha 2 (IFNA2)                                                                                                          |
| <b>Clonality:</b>             | Polyclonal                                                                                                                          |
| <b>Reactivity:</b>            | Human, Mouse                                                                                                                        |
| <b>Tested Applications:</b>   | ELISA, WB, IHC, IF/ICC                                                                                                              |
| <b>Host:</b>                  | Rabbit                                                                                                                              |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                        |
| <b>Immunogen:</b>             | Recombinant human Interferon alpha 2 protein (24-188 AA).                                                                           |
| <b>Isotype:</b>               | IgG                                                                                                                                 |
| <b>Form:</b>                  | Liquid                                                                                                                              |
| <b>Purity:</b>                | > 95%                                                                                                                               |
| <b>Purification:</b>          | Purified by Protein G.                                                                                                              |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                      |
| <b>UniProt Primary AC:</b>    | P01563 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                         |
| <b>Gene Symbol:</b>           | IFNA2                                                                                                                               |
| <b>GeneID:</b>                | <a href="#">3440</a>                                                                                                                |

# Datasheet

Version: 3.0.0

Revision date: 16 Oct 2025



**OMIM:** [147562](#)

**KEGG:** hsa:3440

**String:** [9606.ENSP00000369554](#)

**Buffer:** 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

**Concentration:** 3.1 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.

For Reference Only