

Datasheet for ABIN7444010

anti-IFI35 antibody (AA 2-286)**2** Images[Go to Product page](#)

Overview

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|----------------------|--|
| Quantity: | 100 µL |
| Target: | IFI35 |
| Binding Specificity: | AA 2-286 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This IFI35 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| | |
|-------------------|--|
| Purpose: | Polyclonal Antibody to Interferon Inducible Protein 35 (IFI35) |
| Immunogen: | Recombinant Interferon Inducible Protein 35 (IFI35) corresponding to Ser2~Gly286 |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against IFI35. It has been selected for its ability to recognize IFI35 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Pig |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

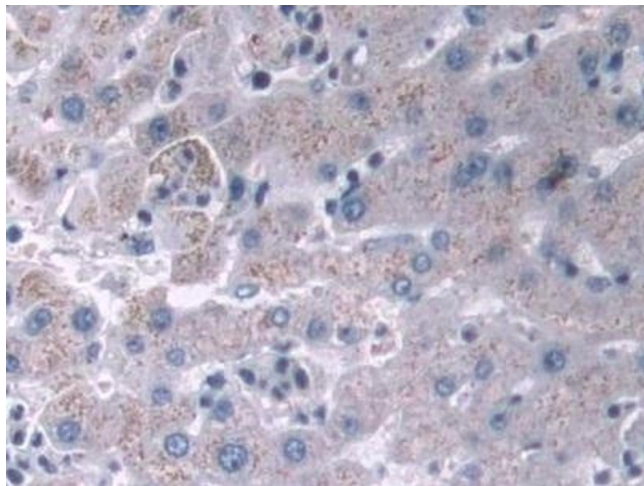
| | |
|-------------------|--|
| Target: | IFI35 |
| Alternative Name: | Interferon Inducible Protein 35 (IFI35 Products) |
| Background: | IFP35 |

Application Details

| | |
|--------------------|---|
| Application Notes: | Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
| Restrictions: | For Research Use only |

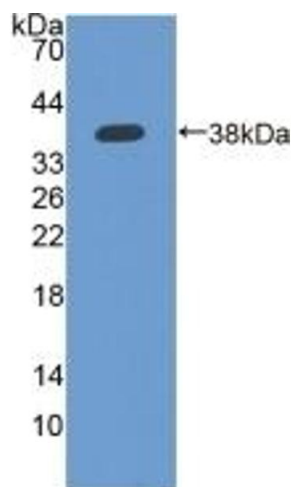
Handling

| | |
|--------------------|---|
| Format: | Liquid |
| Buffer: | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Expiry Date: | 24 months |



Immunohistochemistry

Image 1. Detection of IFI35 in Human Liver Tissue using Polyclonal Antibody to Interferon Inducible Protein 35 (IFI35)



Western Blotting

Image 2. Detection of Recombinant IFI35, Human using Polyclonal Antibody to Interferon Inducible Protein 35 (IFI35)