

Datasheet for ABIN7430072
anti-ISG15 antibody (AA 2-157)

9 Images

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Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | ISG15 |
| Binding Specificity: | AA 2-157 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ISG15 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

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|-------------------|--|
| Purpose: | Polyclonal Antibody to Ubiquitin Cross Reactive Protein (UCRP) |
| Immunogen: | Recombinant Ubiquitin Cross Reactive Protein (UCRP) corresponding to Gly2~Gly157 with N-terminal His Tag |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against UCRP. It has been selected for its ability to recognize UCRP in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Pig |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

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|-------------------|--|
| Target: | ISG15 |
| Alternative Name: | Ubiquitin Cross Reactive Protein (ISG15 Products) |
| Background: | G1P2, IFI15, ISG15, Interferon Alpha-Inducible Protein clone IFI-15K, Interferon Induced Protein 15, Interferon-induced 17 kDa protein |

Application Details

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|--------------------|---|
| Application Notes: | Western blotting: 0.5-3 µg/mL Immunohistochemistry: 5-30 µg/mL Immunocytochemistry: 5-30 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 |

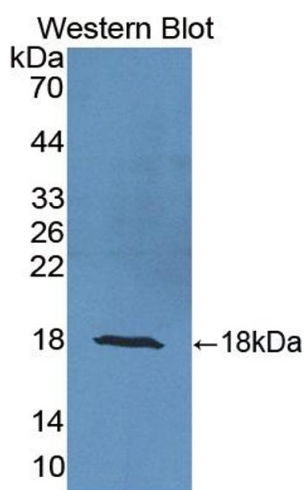
Handling

| | |
|--------------------|---|
| Format: | Liquid |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: 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 |



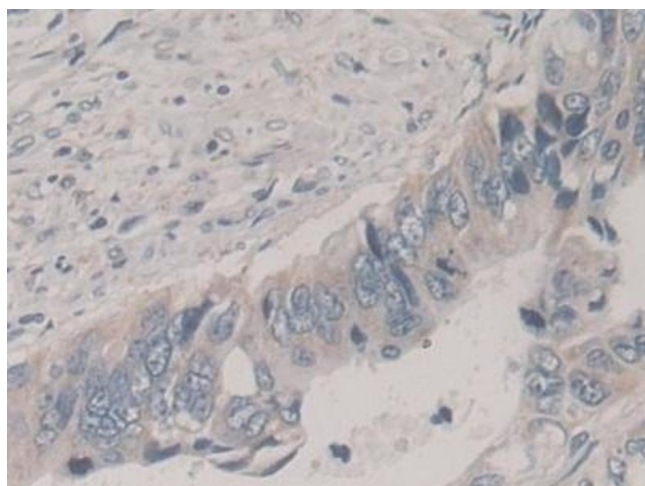
Western Blotting

Image 1. Detection of UCRP in Porcine Cerebrum lysate using Polyclonal Antibody to Ubiquitin Cross Reactive Protein (UCRP)



Western Blotting

Image 2. Detection of Recombinant UCRP, Human using Polyclonal Antibody to Ubiquitin Cross Reactive Protein (UCRP)



Immunohistochemistry

Image 3. Detection of UCRP in Human Colorectal cancer Tissue using Polyclonal Antibody to Ubiquitin Cross Reactive Protein (UCRP)

Please check the [product details page](#) for more images. Overall 9 images are available for ABIN7430072.