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# Datasheet for ABIN7444013 anti-ISG15 antibody (AA 2-161)

2 Images



### Overview

| Quantity:            | 100 µL  |
|----------------------|---|
| Target:              | ISG15   |
| Binding Specificity: | AA 2-161  |
| Reactivity:          | Mouse   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This ISG15 antibody is un-conjugated  |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),<br>Immunocytochemistry (ICC) |

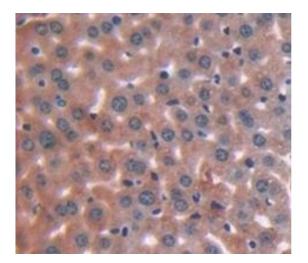
## Product Details

| Purpose:          | Polyclonal Antibody to Ubiquitin Cross Reactive Protein (UCRP)   |
|-------------------|--|
| Immunogen:        | Recombinant Ubiquitin Cross Reactive Protein (UCRP) corresdonding to Ala2~Ala161 with N-<br>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: | Human  |
| Purification:     | Antigen-specific affinity chromatography followed by Protein A affinity chromatography   |

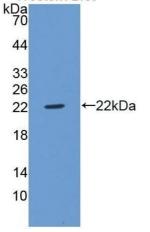
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| Target Details      |  |
|---------------------|--|
| Target:             | ISG15  |
| Alternative Name:   | Ubiquitin Cross Reactive Protein (ISG15 Products)  |
| Background:         | G1P2, IFI15, ISG15, Interferon Alpha-Inducible Protein clone IFI-15K, Interferon Induced Protein |
|                     | 15, Interferon-induced 17 kDa protein  |
| Application Details |  |
| 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 $37^\circ$ 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  |

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## Immunohistochemistry

Image 1. #VALUE!

#### Western Blotting

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

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