antibodies - online.com







anti-TLR3 antibody (AA 404-532)



Images



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| Quantity: | 100 μL |
|----------------------|--|
| Target: | TLR3 |
| Binding Specificity: | AA 404-532 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TLR3 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

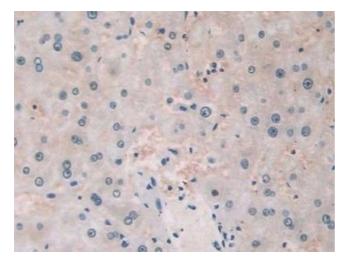
Product Details

| Purpose: | Polyclonal Antibody to Toll Like Receptor 3 (TLR3) | |
|-------------------|--|--|
| Immunogen: | Recombinant Toll Like Receptor 3 (TLR3) corresdonding to Leu404~Leu532 with N-terminal His Tag | |
| Isotype: | IgG | |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against TLR3. It has been selected for its ability to recognize TLR3 in immunohistochemical staining and western blotting. | |
| Cross-Reactivity: | Mouse, Pig, Rat | |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography | |

Target Details

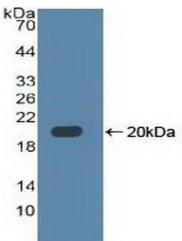
| Target: | TLR3 | |
|-------------------|--|--|
| Alternative Name: | Toll Like Receptor 3 (TLR3 Products) | |
| Background: | CD283 | |
| Pathways: | TLR Signaling, Activation of Innate immune Response, Hepatitis C, Toll-Like Receptors Cascades | |

| , | Cascades | |
|---------------------|--|--|
| | | |
| Application Details | | |
| Application Notes: | Western blotting: 0.5-2 μg/mL | |
| | 1:500-2000 Immunohistochemistry: 5-20 μg/mL | |
| | 1:50-200 Immunocytochemistry: 5-20 μg/mL | |
| | 1:50-200 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 | |



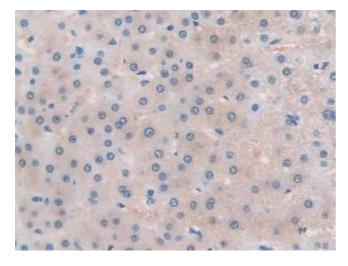
Immunohistochemistry

Image 1. Detection of TLR3 in Human Liver Tissue using Polyclonal Antibody to Toll Like Receptor 3 (TLR3)



Western Blotting

Image 2. Detection of Recombinant TLR3, Human using Polyclonal Antibody to Toll Like Receptor 3 (TLR3)



Immunohistochemistry

Image 3. Detection of TLR3 in Human Liver cancer Tissue using Polyclonal Antibody to Toll Like Receptor 3 (TLR3)

Please check the product details page for more images. Overall 7 images are available for ABIN7434491.