antibodies -online.com





anti-ADAMTS10 antibody (AA 239-602)







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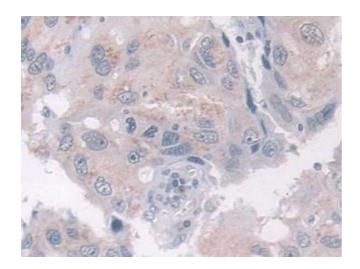
Purification:

| 0.0 | |
|----------------------|--|
| Quantity: | 100 μL |
| Target: | ADAMTS10 |
| Binding Specificity: | AA 239-602 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ADAMTS10 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |
| Product Details | |
| Purpose: | Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 10 (ADAMTS10) |
| Immunogen: | Recombinant A Disintegrin And Metalloproteinase With Thrombospondin 10 (ADAMTS10) corresdonding to Arg239~Pro602 with N-terminal His Tag |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against ADAMTS10. It has been selected for its ability to recognize ADAMTS10 in immunohistochemical staining and western blotting. |
| | |

Antigen-specific affinity chromatography followed by Protein A affinity chromatography

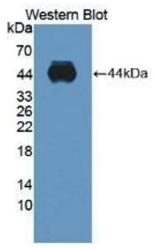
Target Details

| Target: | ADAMTS10 |
|---------------------|--|
| Alternative Name: | A Disintegrin And Metalloproteinase With Thrombospondin 10 (ADAMTS10 Products) |
| Background: | WMS, ADAM-TS10 |
| Application Details | |
| Application Notes: | Western blotting: 0.5-2 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL |
| | Immunohistochemistry in formalin fixed frozen section: 5-20 µg/mL Immunohistochemistry in |
| | paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 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 |



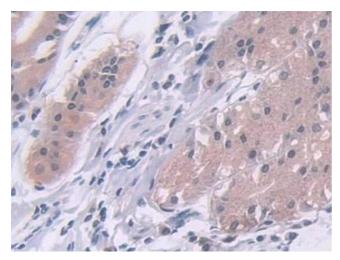
Immunohistochemistry

Image 1. Detection of ADAMTS10 in Human Breast cancer Tissue using Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 10 (ADAMTS10)



Western Blotting

Image 2. Detection of recombinant ADAMTS10 using Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 10 (ADAMTS10)



Immunohistochemistry

Image 3. Detection of ADAMTS10 in Human Stomach Tissue using Polyclonal Antibody to A Disintegrin And Metalloproteinase With Thrombospondin 10 (ADAMTS10)

Please check the product details page for more images. Overall 5 images are available for ABIN7443695.