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anti-CD42a antibody (AA 1-161)





Overview

| Overview | |
|----------------------|--|
| Quantity: | 100 μL |
| Target: | CD42a (GP9) |
| Binding Specificity: | AA 1-161 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CD42a antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) |
| Product Details | |

| Immunogen: | GP9 (Met1-Trp161) |
|---------------|--|
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against GP9. It has been selected for its ability to recognize GP9 in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography |

Target Details

| Target: | CD42a (GP9) |
|-------------------|--|
| Alternative Name: | Glycoprotein IX, Platelet (GP9) (GP9 Products) |
| Background: | Alternative Names: CD42-A, CD42a, GPIX, Glycoprotein 9 |

Application Details

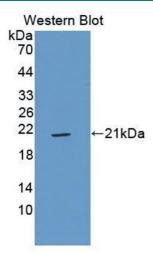
Images

| | · |
|--|---|
| Comment: The thermal stability is described by the loss rate. The loss rate was determined thermal degradation test, that is, incubate the protein at 37°C for 48h, and degradation and precipitation were observed. The loss rate is less than 5% with date under appropriate storage condition. | |
| Restrictions: For Research Use only | |
| Handling | |
| Format: Liquid | |
| Concentration: Lot specific | |
| Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. | |



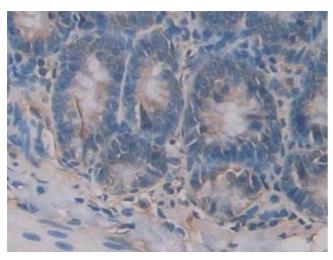
Western Blotting

Image 1. Western Blot; Sample: Rat Spleen lysate; Primary Ab: 3μg/ml Rabbit Anti-Rat GP9 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blotting

Image 2. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 3. DAB staining on IHC-P; Samples: Rat Small intestine Tissue