-online.com antibodies

Datasheet for ABIN1867057 anti-CBLN1 antibody (AA 22-193)

2 Images



Overview

| Quantity: | 100 µL |
|----------------------|--|
| Target: | CBLN1 |
| Binding Specificity: | AA 22-193 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CBLN1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (IHC) |

Product Details

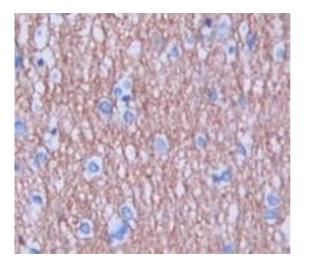
| Immunogen: | CBLN1 (Gln22-Leu193) |
|---------------|--|
| Isotype: | lgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against CBLN1. It has been selected for its ability to recognize CBLN1 in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography |

Target Details

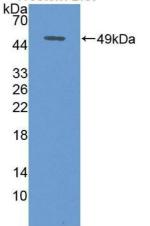
| Target: | CBLN1 |
|-------------------|---------------------------------------|
| Alternative Name: | Cerebellin 1 (CBLN1 Products) |
| Background: | Alternative Names: CER, Precerebellin |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1867057 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

| Application Details | |
|---------------------|---|
| Application Notes: | Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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 |
| Concentration: | Lot specific |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing. |
| Handling Advice: | Avoid repeated freeze-thaw cycles. |
| Storage: | 4 °C |
| Storage Comment: | Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months. |
| Expiry Date: | 12 months |



Western Blot



Immunohistochemistry

Image 1. Figure.DAB staining on IHC-P. Samples: Human Tissue

Western Blotting

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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN1867057 | 09/11/2023 | Copyright antibodies-online. All rights reserved.