antibodies -online.com





anti-CCT2 antibody (AA 1-488)



Images



Overview

| Quantity: | 100 μL |
|----------------------|--|
| Target: | CCT2 |
| Binding Specificity: | AA 1-488 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CCT2 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| Purpose: | Polyclonal Antibody to Chaperonin Containing TCP1, Subunit 2 (CCT2) |
|-------------------|--|
| lmmunogen: | Recombinant Chaperonin Containing TCP1, Subunit 2 (CCT2) corresdonding to Met1~Cys488 with N-terminal His Tag |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against CCT2. It has been selected for its ability to recognize CCT2 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Mouse, Pig, Rat |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

Storage Comment:

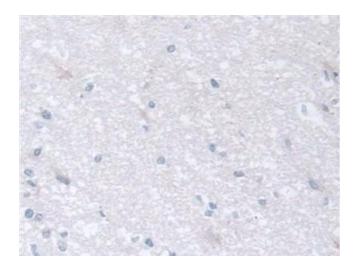
Expiry Date:

| Target Details | |
|---------------------|--|
| Target: | CCT2 |
| Alternative Name: | Chaperonin Containing TCP1, Subunit 2 (CCT2 Products) |
| Background: | CCT-beta, CCTB, TCP-1-beta, T-Complex Protein 1 Subunit Beta |
| 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°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 |
| | |

detectable loss of activity. Avoid repeated freeze-thaw cycles.

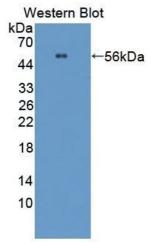
24 months

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without



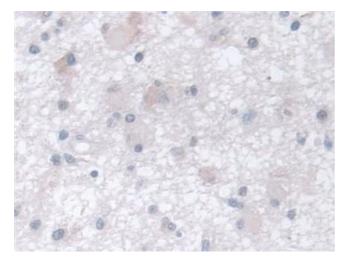
Immunohistochemistry

Image 1. Detection of CCT2 in Human Cerebrum Tissue using Polyclonal Antibody to Chaperonin Containing TCP1, Subunit 2 (CCT2)



Western Blotting

Image 2. Detection of Recombinant CCT2, Human using Polyclonal Antibody to Chaperonin Containing TCP1, Subunit 2 (CCT2)



Immunohistochemistry

Image 3. Detection of CCT2 in Human Glioma Tissue using Polyclonal Antibody to Chaperonin Containing TCP1, Subunit 2 (CCT2)

Please check the product details page for more images. Overall 7 images are available for ABIN7441646.