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## anti-CCT5 antibody





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#### Overview

| Quantity:    | 200 μL                              |
|--------------|-------------------------------------|
| Target:      | CCT5                                |
| Reactivity:  | Human, Mouse, Rat                   |
| Host:        | Rabbit                              |
| Clonality:   | Polyclonal                          |
| Conjugate:   | This CCT5 antibody is un-conjugated |
| Application: | ELISA, Immunohistochemistry (IHC)   |

#### **Product Details**

| Immunogen:       | Fusion protein of human CCT5  |
|------------------|-------------------------------|
| Isotype:         | IgG                           |
| Characteristics: | Polyclonal Antibody           |
| Purification:    | Antigen affinity purification |

#### **Target Details**

| Target:           | CCT5   |
|-------------------|--|
| Alternative Name: | CCT5 (CCT5 Products)   |
| Background:       | TCP1 epsilon is a member of the chaperonin containing TCP1 complex (CCT), also known as the TCP1 ring complex (TRiC). This complex consists of two identical stacked rings, each containing eight different proteins. Unfolded polypeptides enter the central cavity of the complex and are folded in an ATP dependent manner. The complex folds various proteins, |

## Target Details

|          | including actin and tubulin. |
|----------|------------------------------|
| UniProt: | P48643                       |
|          |                              |

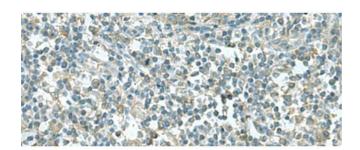
### **Application Details**

| Application Notes: | IHC 1:50-1:300, ELISA 1:5000-1:10000 |
|--------------------|--------------------------------------|
| Restrictions:      | For Research Use only                |

## Handling

| Format:            | Liquid   |
|--------------------|--|
| Concentration:     | 0.96 mg/mL   |
| Buffer:            | PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4   |
| 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:           | -20 °C   |
| Storage Comment:   | Store at -20°C. Avoid freeze / thaw cycles.  |

## Images



#### **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** Immunohistochemistry of paraffin-embedded Human tonsil tissue using CCT5 Polyclonal Antibody at dilution of 1:55(x200)