Datasheet for ABIN2583595
anti-PI16 antibody (AA 28-440)


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## Overview

| Quantity: | $100 \mu \mathrm{~L}$ |
| :--- | :--- |
| Target: | Pl16 |
| Binding Specificity: | AA 28-440 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | This Pl16 antibody is un-conjugated |
| Conjugate: | Western Blotting (WB) |

Product Details

Immunogen:
Recombinant PI16 (Leu28-Gly440) expressed in E. coli.

Type of Immunogen: Recombinant protein

| Isotype: | IgG |
| :--- | :--- |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against PI16. It has been selected for its |
|  | ability to recognize PI16 in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

| Target: | $\mathrm{Pl16}$ |
| :--- | :--- |
| Alternative Name: | Pl16 (PI16 Products) |

## Target Details

| Background: | Name/Gene ID: Pl16 |
| :---: | :---: |
|  | Synonyms: PI16, CRISP-9, MSMBBP, PSP94-binding protein, PI-16, Protease inhibitor 16, CRISP9, DJ90K10.5, Peptidase inhibitor 16, PSPBP |
| Gene ID: | 221476 |
| Application Details |  |
| Application Notes: | Approved: WB (1:100-1:400) |
|  | Usage: ELISA 1:100-1:5000, ICC 1:50-500, WB 1:50-400, |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |
| Handling |  |
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, pH 7.4, 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: | $4^{\circ} \mathrm{C},-20^{\circ} \mathrm{C}$ |
| Storage Comment: | Store at $4^{\circ} \mathrm{C}$ for frequent use. Aliquot and store at $-20^{\circ} \mathrm{C}$ for up to 1 year. Avoid freeze-thaw cycles. |
| Expiry Date: | 12 months |

