

Datasheet for ABIN7645567

anti-RNASE8 antibody



Overview

| Quantity: | 100 μL |
|--------------|--|
| Target: | RNASE8 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RNASE8 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP) |

Product Details

Target:

| Purpose: | Polyclonal Antibody to Ribonuclease A8 (RNASE8) |
|-------------------|--|
| Immunogen: | RPD191Hu01Recombinant Ribonuclease A8 (RNASE8) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against RNASE8. It has been selected for its ability to recognize RNASE8 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Rat |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |
| Target Details | |

RNASE8

Target Details

| Alternative Name: | RNASE8 (RNASE8 Products) |
|-------------------|---|
| Background: | Rnase-A8, Ribonuclease,RNase A Family,8 |
| UniProt: | Q8TDE3 |

Application Details

| Restrictions: | For Research Use only |
|--------------------|--|
| | date under appropriate storage condition. |
| | degradation and precipitation were observed. The loss rate is less than 5% within the expiration |
| | thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated |
| | end user. |
| | Immunocytochemistry: 5-20 μg/mL,1:25-100 Optimal working dilutions must be determined by |
| Application Notes: | Western blotting: 0.2-2 μ g/mL,1:250-2500 Immunohistochemistry: 5-20 μ g/mL,1:25-100 |

Handling

| Format: | Liquid |
|--------------------|---|
| Concentration: | 500 μg/mL |
| Buffer: | PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300. |
| Preservative: | Dithiothreitol (DTT), ProClin |
| Precaution of Use: | This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |