antibodies

Datasheet for ABIN7427288 anti-RNASET2 antibody (AA 114-294)



Overview

| Quantity: | 100 µL |
|----------------------|---|
| Target: | RNASET2 |
| Binding Specificity: | AA 114-294 |
| Reactivity: | Rat |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This RNASET2 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| Purpose: | Monoclonal Antibody to Ribonuclease T2 (RNASET2) |
|---------------|---|
| Immunogen: | Recombinant Ribonuclease T2 (RNASET2) corresdonding to Lys114~Gln294 (Accession # B5DF79) |
| Isotype: | lgG |
| Specificity: | The antibody is a mouse monoclonal antibody raised against RNASET2. It has been selected for its ability to recognize RNASET2 in immunohistochemical staining and western blotting. |
| Purification: | Protein A + Protein G affinity chromatography |

Target Details

Target:

RNASET2

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 1/2 | Product datasheet for ABIN7427288 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

| Target Details | |
|---------------------|---|
| Alternative Name: | Ribonuclease T2 (RNASET2 Products) |
| Background: | Rnase-T2, RNASE6PL, RNASE6-PL, Ribonuclease 6 |
| 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: | PBS, pH 7.4, containing 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 °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. |
| Expiry Date: | 24 months |