.-online.com antibodies

Datasheet for ABIN6264860 anti-RPS9 antibody (Internal Region)

4 Images



Overview

| Quantity: | 100 µL |
|----------------------|---|
| Target: | RPS9 |
| Binding Specificity: | Internal Region |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RPS9 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC) |

Product Details

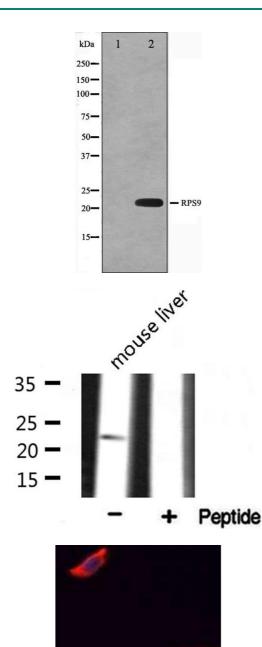
| Immunogen: | A synthesized peptide derived from human RPS9, corresponding to a region within the internal amino acids. |
|-----------------------|--|
| Isotype: | lgG |
| Specificity: | RPS9 Antibody detects endogenous levels of total RPS9. |
| Predicted Reactivity: | Pig,Zebrafish,Bovine,Horse,Sheep,Rabbit,Dog,Xenopus |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific). |

Target Details

| Target: | RPS9 | |
|--|------|--|
| 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 | | |

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| Target Details | |
|---------------------|--|
| Alternative Name: | RPS9 (RPS9 Products) |
| Background: | Gene: RPS9 |
| Molecular Weight: | 23kDa |
| Gene ID: | 6203 |
| UniProt: | P46781 |
| Application Details | |
| Application Notes: | WB: 1:500-1:3000, IF/ICC: 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 mg/mL |
| Buffer: | Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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: | -20 °C |
| Storage Comment: | Store at -20 °C. Stable for 12 months from date of receipt. |
| Expiry Date: | 12 months |



Western Blotting

Image 1. Western blot analysis on HeLa cell lysate using RPS9 Antibody,The lane on the left is treated with the antigen-specific peptide.

Western Blotting

Image 2. Western blot analysis on mouse liver lysate using RPS9 Antibody

Immunofluorescence (fixed cells)

Image 3. ABIN6266755 staining A549? cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25jãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37jãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody(Cat.# S0006), diluted at 1/600, was used as secondary antibod

Please check the product details page for more images. Overall 4 images are available for ABIN6264860.

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