antibodies.com

Datasheet for ABIN7434548 anti-KRT8 antibody (AA 92-393)

Images



Overview

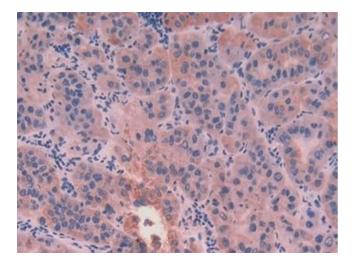
| Quantity: | 100 µL |
|----------------------|--|
| Target: | KRT8 |
| Binding Specificity: | AA 92-393 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This KRT8 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP) |

Product Details

| Purpose: | Polyclonal Antibody to Cytokeratin 8 (CK8) |
|-------------------|--|
| Immunogen: | Recombinant Cytokeratin 8 (CK8) corresdonding to Lys92~Lys393 with N-terminal His Tag |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against CK8. It has been selected for its ability to recognize CK8 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Human |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

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 1/3 | Product datasheet for ABIN7434548 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

| Target Details | |
|---------------------|--|
| Target: | KRT8 |
| Alternative Name: | Cytokeratin 8 (KRT8 Products) |
| Background: | K8, CARD2, KRT8, CYK8, K2C8, KO, Keratin 8, Keratin, type II cytoskeletal 8 |
| 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 |



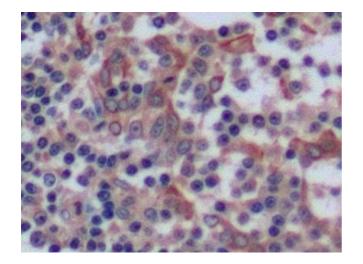
Western Blot ^{kDa} 50 37 ← 41kDa 25 20 15 10

Immunohistochemistry

Image 1. Detection of CK8 in Human Liver cancer Tissue using Polyclonal Antibody to Cytokeratin 8 (CK8)

Western Blotting

Image 2. Detection of Recombinant CK8, Human using Polyclonal Antibody to Cytokeratin 8 (CK8)



Immunohistochemistry

Image 3. Detection of CK8 in Human Tonsil Tissue using Polyclonal Antibody to Cytokeratin 8 (CK8)

Please check the product details page for more images. Overall 7 images are available for ABIN7434548.

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