antibodies

Datasheet for ABIN1862748 anti-IL18RAP antibody (AA 310-451)

2 Images



Overview

| Quantity: | 100 µL | |
|----------------------|--|--|
| Target: | IL18RAP | |
| Binding Specificity: | AA 310-451 | |
| Reactivity: | Human | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This IL18RAP antibody is un-conjugated | |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC) | |

Product Details

| Immunogen: | IL18RAP (Leu310-Ser451) |
|---------------|--|
| lsotype: | lgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against IL18RAP. It has been selected for its ability to recognize IL18RAP in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography |

Target Details

| Target: | IL18RAP | |
|-------------|---|--|
| Abstract: | IL18RAP Products | |
| Background: | Alternative Names: CDw218b, CD218-B, IL-1R7, ACPL, Accessory protein-likeL, CD218 antiger | |

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 ABIN1862748 | 09/11/2023 | Copyright antibodies-online. All rights reserved. like family member B, IL-1R accessory protein-like, Interleukin-1 receptor 7, Interleukin-18 receptor beta

Application Details

| Application Notes: | Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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

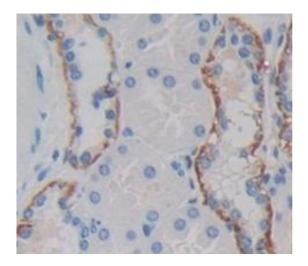
| Format: | Liquid | | |
|--------------------|---|--|--|
| Concentration: | Lot specific | | |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. | | |
| Preservative: | Sodium azide | | |
| Precaution of Use: | WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing. | | |
| Handling Advice: | Avoid repeated freeze-thaw cycles. | | |
| Storage: | 4 °C | | |
| Storage Comment: | Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months. | | |
| Expiry Date: | 12 months | | |

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| | estern | Blot |
|-----------|--------|--------|
| kDa 70 | | |
| 44 | - | ←49kDa |
| 33 | | |
| 26 | | |
| 22 | | |
| 18 | | |
| 14 | | |
| 10 | | |
| | | |



Image 1.



Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Human Tissue

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