Datasheet for ABIN7443614

# anti-MAP3K7CL antibody (AA 1-142)

## 2 Images

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## Overview

| | |
|---|---|
| Quantity: | 100 µL |
| Target: | MAP3K7CL |
| Binding Specificity: | AA 1-142 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MAP3K7CL antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

## Product Details

| | |
|---|---|
| Purpose: | Polyclonal Antibody to TAK1 Like Protein (TAK1L) |
| Immunogen: | Recombinant TAK1 Like Protein (TAK1L) corresdonding to Met1~Ser142 with N-terminal His Tag |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against TAK1L. It has been selected for its ability to recognize TAK1L in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

## Target Details

| | |
|---|---|
| Target: | MAP3K7CL |

## Target Details

| | |
|---|---|
| Alternative Name: | TAK1 Like Protein (MAP3K7CL Products) |
| Background: | MAP3K7CL, TAKL, C21orf7, TAKL-1, TAKL-2, TAKL-4, MAP3K7 C-terminal-like protein |

## Application Details

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|---|---|
| Application Notes: | Western blotting: 0.5-2 µg/mL<br>Immunohistochemistry: 5-20 µg/mL<br>Immunocytochemistry: 5-20 µg/mL<br>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 |

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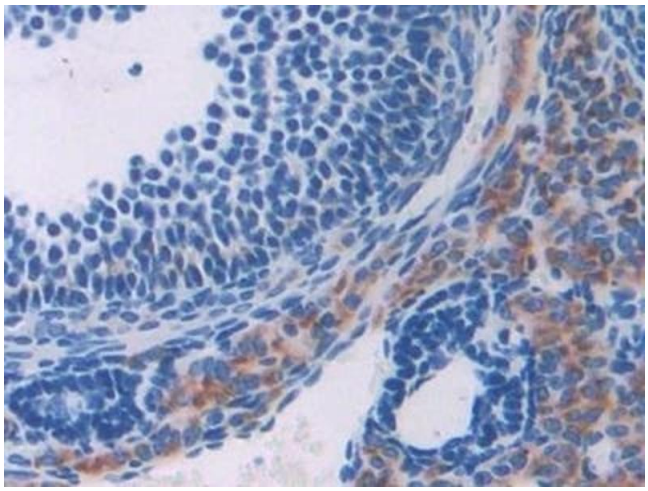
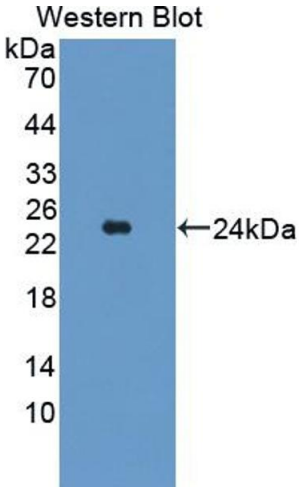


## Immunohistochemistry

**Image 1.** #VALUE!




## Western Blotting

**Image 2.** Detection of Recombinant TAK1L, Mouse using Polyclonal Antibody to TAK1 Like Protein (TAK1L)

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