Datasheet for ABIN7159004

# anti-MAP3K7CL antibody (AA 1-142)

2 Images

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## Overview

| | |
|---|---|
| Quantity: | 100 µg |
| Target: | MAP3K7CL |
| Binding Specificity: | AA 1-142 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MAP3K7CL antibody is un-conjugated |
| Application: | ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF) |

## Product Details

| | |
|---|---|
| Immunogen: | Recombinant Human MAP3K7 C-terminal-like protein (1-142AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

## Target Details

| | |
|---|---|
| Target: | MAP3K7CL |
| Alternative Name: | MAP3K7CL (MAP3K7CL Products) |
| Background: | MAP3K7CL antibody, C21orf7 antibody, TAK1LMAP3K7 C-terminal-like protein antibody, TAK1-like protein antibody |

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## Target Details

| | |
|---|---|
| UniProt: | P57077 |

## Application Details

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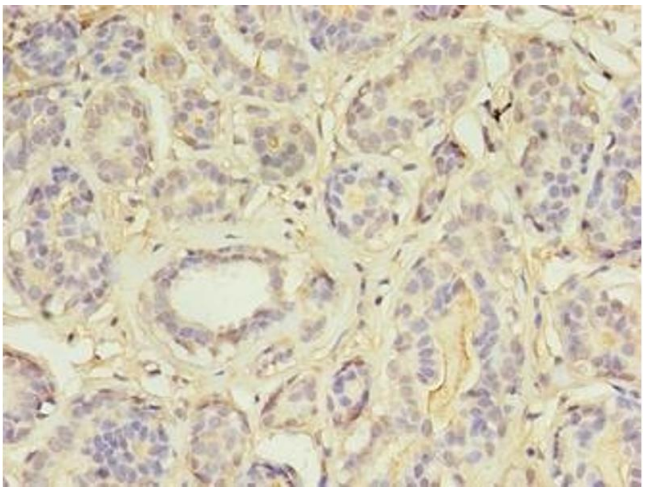
|---|---|
| Application Notes: | Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200, |
| Restrictions: | For Research Use only |

## Handling

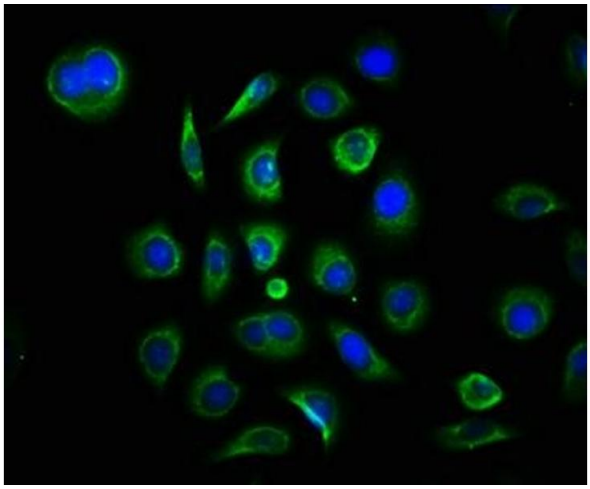
| | |
|---|---|
| Format: | Liquid |
| Buffer: | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |

## Images



**Immunohistochemistry**

**Image 1.** Immunohistochemistry of paraffin-embedded human breast cancer using ABIN7159004 at dilution of 1:100



**Immunofluorescence**

**Image 2.** Immunofluorescence staining of A549 cells with ABIN7159004 at 1:133, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde, permeabilized using 0.2 % Triton X-100 and blocked in 10 % normal Goat Serum. The cells were then incubated with the antibody overnight at 4 °C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

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