

Datasheet for ABIN7192880

**anti-TRAF7 antibody**

3 Images

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## Overview

|              |  |
|--------------|--|
| Quantity:    | 100 µL   |
| Target:      | TRAF7  |
| Reactivity:  | Human  |
| Host:        | Rabbit   |
| Clonality:   | Polyclonal   |
| Conjugate:   | This TRAF7 antibody is un-conjugated                     |
| Application: | ELISA, Western Blotting (WB), Immunohistochemistry (IHC) |

## Product Details

|                   |                                  |
|-------------------|----------------------------------|
| Immunogen:        | Synthetic peptide of Human TRAF7 |
| Isotype:          | IgG                              |
| Cross-Reactivity: | Human                            |
| Purification:     | Antigen affinity purification    |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | TRAF7   |
| Alternative Name: | TRAF7 ( <a href="#">TRAF7 Products</a> )  |
| Background:       | Background: Tumor necrosis factor (TNF, see MIM 191160) receptor-associated factors, such as TRAF7, are signal transducers for members of the TNF receptor superfamily (see MIM 191190). TRAFs are composed of an N-terminal cysteine/histidine-rich region containing zinc RING and/or zinc finger motifs, a coiled-coil (leucine zipper) motif, and a homologous region |

## Target Details

that defines the TRAF family, the TRAF domain, which is involved in self-association and receptor binding.

Aliases: E3 ubiquitin protein ligase TRAF7 antibody, E3 ubiquitin-protein ligase TRAF7 antibody, RFWD1 antibody, Ring finger and WD repeat domain 1 antibody, RING finger and WD repeat-containing protein 1 antibody, RING finger protein 119 antibody, RNF119 antibody, TNF receptor associated factor 7 antibody, TNF receptor-associated factor 7 antibody, TRAF7 antibody, TRAF7\_HUMAN antibody

UniProt: [Q6Q0C0](#)

## Application Details

Application Notes: ELISA:1:1000-1:5000, WB:1:200-1:1000, IHC:1:15-1:50,

Restrictions: For Research Use only

## Handling

Format: Liquid

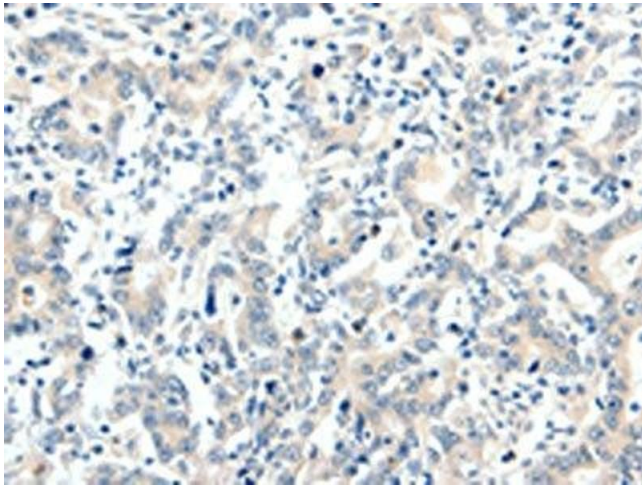
Buffer: -20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

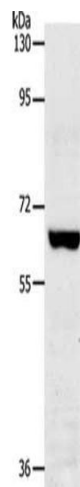
Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



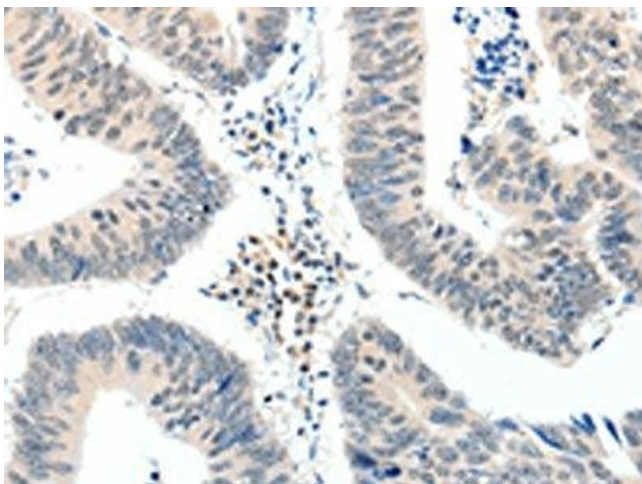
#### Immunohistochemistry

**Image 1.** The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ABIN7192880(TRAFF7 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)



#### Western Blotting

**Image 2.** Gel: 8 % SDS-PAGE, Lysate: 40 µg, Lane: Jurkat cells, Primary antibody: ABIN7192880(TRAFF7 Antibody) at dilution 1/300, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes



#### Immunohistochemistry

**Image 3.** The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ABIN7192880(TRAFF7 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)