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Datasheet for ABIN7131407  
**anti-TMPRSS7 antibody**

1 Image

### Overview

Quantity:	100 µL
Target:	TMPRSS7
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMPRSS7 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	Fusion protein of Human TMPRSS7
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Antigen affinity purification

### Target Details

Target:	TMPRSS7
Alternative Name:	TMPRSS7 ( <a href="#">TMPRSS7 Products</a> )
Background:	Background: Serine protease which preferentially hydrolyzes peptides with Arg at the P1 position. Expressed in brain, ovary, testis, salivary gland, trachea and lung.  Aliases: TMPRSS7 antibody, Transmembrane protease serine 7 antibody, EC 3.4.21.- antibody, Matriptase-3 antibody

## Target Details

UniProt: [Q7RTY8](#)

## Application Details

Application Notes: ELISA:1:1000-1:2000, WB:1:200-1:1000,

Restrictions: For Research Use only

## Handling

Format: Liquid

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

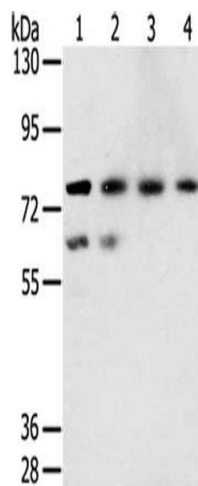
Preservative: Sodium azide

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.

## Images



### Western Blotting

**Image 1.** Gel: 6 % SDS-PAGE, Lysate: 40 µg, Lane 1-4: A549 cells, hepg2 cells, lovo cells, A431 cells, Primary antibody: ABIN7131407(TMPRSS7 Antibody) at dilution 1/250, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 minutes