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Datasheet for ABIN657793

anti-TMPRSS7 antibody (N-Term)

2 Images

Overview

Quantity:	400 µL
Target:	TMPRSS7
Binding Specificity:	AA 103-132, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TMPRSS7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 103-132 amino acids from the N-terminal region of human TMPRSS7.
Clone:	RB33947
Isotype:	Ig Fraction
Predicted Reactivity:	Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TMPRSS7
Alternative Name:	TMPRSS7 (TMPRSS7 Products)
Background:	Serine protease which preferentially hydrolyzes peptides with Arg at the P1 position (By

Target Details

similarity).

Molecular Weight: 94415

Gene ID: 344805

NCBI Accession: [NP_001036040](#)

UniProt: [Q7RTY8](#)

Application Details

Application Notes: WB: 1:1000. WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

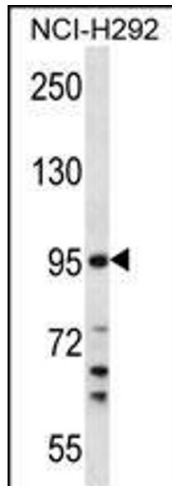
Preservative: Sodium azide

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

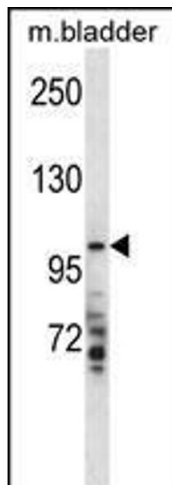
Storage Comment: Tmprss7 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. TRSS7 Antibody (N-term) (ABIN657793 and ABIN2846766) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the TRSS7 antibody detected the TRSS7 protein (arrow).



Western Blotting

Image 2. TRSS7 Antibody (N-term) (ABIN657793 and ABIN2846766) western blot analysis in mouse bladder tissue lysates (35 µg/lane). This demonstrates the TRSS7 antibody detected the TRSS7 protein (arrow).