

Datasheet for ABIN2791956 anti-TMPRSS7 antibody (N-Term)

1 Image



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Quantity:	100 μL	
Target:	TMPRSS7	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TMPRSS7 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human TMPRSS7	
Sequence:	LPEYRQKESR EFLSVSRTVQ QVINLVYTTS AFSKFYEQSV VADVSNNKGG	
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%	
Characteristics:	This is a rabbit polyclonal antibody against TMPRSS7. It was validated on Western Blot.	
Purification:	Affinity Purified	
Target Details		
Target:	TMPRSS7	

Target Details

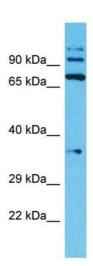
Alternative Name:	TMPRSS7 (TMPRSS7 Products)	
Background:	TMPRSS7 is a Serine protease which preferentially hydrolyzes peptides with Arg at the P1 position.	
	Alias Symbols: - Protein Size: 717	
Molecular Weight:	78 kDa	
Gene ID:	344805	
NCBI Accession:	NM_001042575, NP_001036040	

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: TMPRSS7 Sample Type: Jurkat Whole Cell lysates Antibody Dilution: 1.0ug/ml