

[Go to Product page](#)

Datasheet for ABIN5517647

anti-TMPRSS11A antibody (C-Term)

Overview

Quantity:	100 µL
Target:	TMPRSS11A
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Guinea Pig, Horse, Pig, Rabbit, Zebrafish (Danio rerio), Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMPRSS11A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human TMPRSS11A
Sequence:	YDACRGDSGG PLVTRDLKDT WYLIGIVSWG DNCGQKDKPG VYTQVTYYRN
Predicted Reactivity:	Cow: 93%, Dog: 86%, Guinea Pig: 86%, Horse: 93%, Human: 100%, Mouse: 86%, Pig: 93%, Rabbit: 100%, Rat: 86%, Zebrafish: 92%
Characteristics:	This is a rabbit polyclonal antibody against TMPRSS11A. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TMPRSS11A
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Target Details

Alternative Name:	TMPRSS11A (TMPRSS11A Products)
Background:	TMPRSS11A is a probable serine protease which may play a role in cellular senescence. Overexpression inhibits cell growth and induce G1 cell cycle arrest.

Protein Interaction Partner: ZBTB17,

Protein Size: 418

Gene ID:	339967
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Application Details

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

Format:	Liquid
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.
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.