



[Go to Product page](#)

Datasheet for ABIN7177174  
**anti-TMPRSS15 antibody (AA 830-1069) (Biotin)**

### Overview

Quantity:	100 µg
Target:	TMPRSS15
Binding Specificity:	AA 830-1069
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMPRSS15 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Mouse Enteropeptidase protein (830-1069AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

### Target Details

Target:	TMPRSS15
Alternative Name:	Tmprss15 ( <a href="#">TMPRSS15 Products</a> )
Background:	Background: Responsible for initiating activation of pancreatic proteolytic proenzymes (trypsin, chymotrypsin and carboxypeptidase A). It catalyzes the conversion of trypsinogen to trypsin

## Target Details

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which in turn activates other proenzymes including chymotrypsinogen, procarboxypeptidases, and proelastases (By similarity).

Aliases: Tmprss15 antibody, Entk antibody, Prss7Enteropeptidase antibody, EC 3.4.21.9 antibody, Enterokinase antibody, Serine protease 7 antibody, Transmembrane protease serine 15) [Cleaved into: Enteropeptidase non-catalytic heavy chain, Enteropeptidase catalytic light chain] antibody

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UniProt: [P97435](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: 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.