

Datasheet for ABIN529545  
**anti-TMPRSS13 antibody (AA 182-279)**



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1 Image

## Overview

Quantity:	100 µg
Target:	TMPRSS13
Binding Specificity:	AA 182-279
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TMPRSS13 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

## Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TMPRSS13.
Immunogen:	TMPRSS13 (NP_114435, 182 a.a. ~ 279 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	DGVVDCKLKS DELGCVRFDW DKSLKIIYSG SSHQWLPICS SNWNDSYSEK TCQQLGFESA HRTTEVAHRD FANSFSILRY NSTIQESLHR SECPSQRY
Clone:	4F7
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	TMPRSS13
Alternative Name:	TMPRSS13 (TMPRSS13 Products)
Background:	Full Gene Name: transmembrane protease, serine 13 Synonyms: MSP,MSPL,MSPS,TMPRSS11
Gene ID:	84000
NCBI Accession:	NM_032046

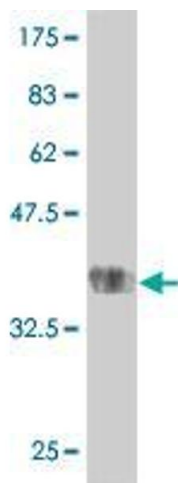
## Application Details

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

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (36.52 KDa) .