



Datasheet for ABIN531363  
**anti-PRSS54 antibody (AA 1-383)**



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1 Image

Overview

Quantity:	50 µg
Target:	PRSS54
Binding Specificity:	AA 1-383
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PRSS54 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human Kikbl4 protein.
Immunogen:	Kikbl4 (AAH57843.1, 1 a.a. ~ 383 a.a) full-length human protein.
Sequence:	MRGVLLVLLG LLYSSTSCGV QKASVFIGPD PKEGLVSSME FPWVVSLLQDS QYTHLAFGCI LSEFWLSIA SAIQNRKDIV VIVGISNMDP SKIAHTEYPV NTIIIHEDFD NNSMSNNIAL LKTDTAMHFG NLVQSICFLG RMLHTPPVLQ NCWVSGWNPT SATGNHMTMS VLRKIFVKDL DMCPYKQLQK TECGSHTKEE TKTACLGDGP SPMMCQLQQF DLWVLRGILN FGGETCPGLF LYTKVEDYSK WITKAERAG PPLSSLHHWE KLISFSHHGP NAAMTQKTYS DSELGHVGSY LQGQRRTITH SRLGNSSRDS LDVREKDVKE SGRSPEASVQ PLYYDYYGGE VGEGRIFAGQ NRLYQPEEII LVSFVLVFFC SSI
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	PRSS54
Alternative Name:	KLKBL4 ( <a href="#">PRSS54 Products</a> )
Background:	Full Gene Name: plasma kallikrein-like protein 4 Synonyms: FLJ25339
Gene ID:	221191

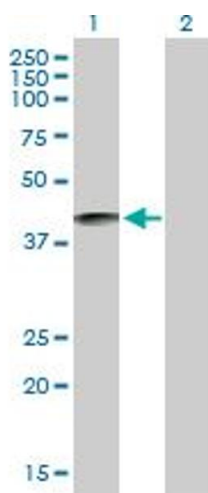
## Application Details

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 analysis of KLKBL4 expression in transfected 293T cell line by KLKBL4 MaxPab polyclonal antibody.

Lane 1: Klklbl4 transfected lysate(42.13 KDa).

Lane 2: Non-transfected lysate.