

Datasheet for ABIN7257353  
**anti-SERPINB13 antibody**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	200 µL
Target:	SERPINB13
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINB13 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant fusion protein of human SERPINB13 (NP_036529.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

## Target Details

Target:	SERPINB13
Alternative Name:	SERPINB13 ( <a href="#">SERPINB13 Products</a> )
Background:	<p>The protein encoded by this gene is a member of the serpin family of serine protease inhibitors. The encoded protein inhibits the activity of cathepsin K and is itself transcriptionally repressed by RUNX1. This gene is downregulated in many types of cancer.</p>

## Target Details

Molecular Weight:	Observed_MW: 44 kDa
	Calculated_MW: 38 kDa/44 kDa
Gene ID:	5275
UniProt:	<a href="#">Q9UIV8</a>

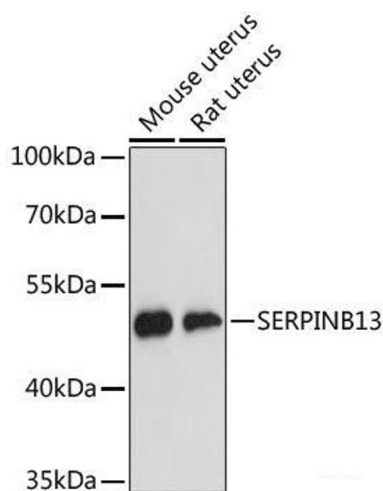
## Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	Store at -20°C. Avoid freeze / thaw cycles.

## Images



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines using SERPINB13 Polyclonal Antibody at dilution of 1:3000.