

Datasheet for ABIN6243545  
**anti-SERPINB3 antibody (AA 1-390)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	200 µL
Target:	SERPINB3
Binding Specificity:	AA 1-390
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SERPINB3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This antibody is generated from a mouse immunized with a recombinant between 1-390 amino acids from human.
Clone:	798CT5-2-2
Isotype:	IgG2b kappa
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.

## Target Details

Target:	SERPINB3
Alternative Name:	SERPINB3 ( <a href="#">SERPINB3 Products</a> )
Background:	May act as a papain-like cysteine protease inhibitor to modulate the host immune response

## Target Details

against tumor cells. Also functions as an inhibitor of UV-induced apoptosis via suppression of the activity of c-Jun NH(2)-terminal kinase (JNK1).

Molecular Weight: 44565

UniProt: [P29508](#)

## Application Details

Application Notes: WB: 1:4000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified monoclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

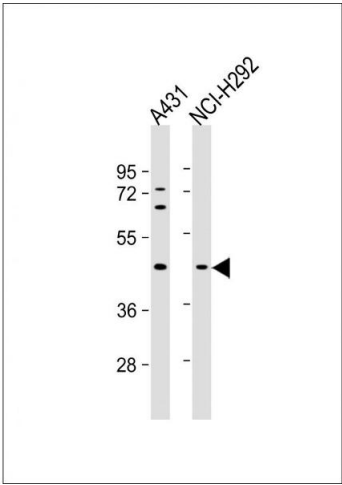
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** All lanes : Anti-SERPINB3 at 1:4000 dilution Lane 1: A431 whole cell lysate Lane 2: NCI- whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 45 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.