Datasheet for ABIN2423789

anti-SERPINB3 antibody

2 Images

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Overview

Quantity:	200 µL
Target:	SERPINB3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINB3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant protein of human SERPINB3
Isotype:	IgG
Purification:	Antigen affinity purification

Target Details

Target:	SERPINB3
Alternative Name:	SERPINB3 (SERPINB3 Products)
Background:	SERPINB3(serpin peptidase inhibitor, clade B (ovalbumin), member 3), also known as SCCA1, increase in advancing stages of some cervical, lung, esophageal and head and neck cancers). Human chromosome position 18q21.3 contains a cluster of serpins, including a tandem duplication of the SCCA gene, plasminogen activator inhibitor type 2, and maspin. SCCA is transcribed by two nearly identical genes (SCCA1 and SCCA2), and is mainly produced as

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Target Details

	SCCA1. The human SCCA1 gene encodes a 390 amino acid protein that was originally isolated from a metastatic cervical squamous cell carcinoma. Synonyms: SCC, T4-A, SCCA1, SCCA-1, HsT1196, SCCA-PD
Molecular Weight:	Calculated MW: 45 kDa

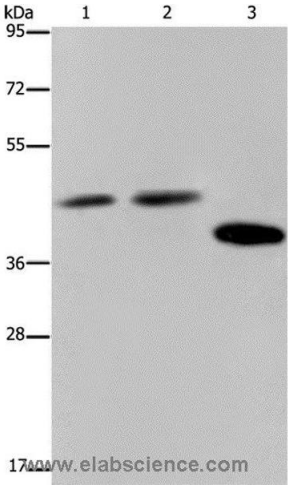
Application Details

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

Handling

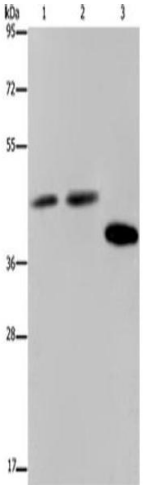
Format:	Liquid
Handling Advice:	Avoid freeze / thaw cycles.
Storage:	-20 °C/-80 °C
Storage Comment:	Store at -20°C (regular) and -80°C (long term).

Images



Western Blotting

Image 1. Western blot analysis of Hela, 293T and LO2 cell, using SERPINB3 Polyclonal Antibody at dilution of 1:400



Western Blotting

Image 2.

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