

Datasheet for ABIN965603  
**anti-ASXL1 antibody (C-Term)**[Go to Product page](#)

## 1 Publication

## Overview

Quantity:	0.1 mg
Target:	ASXL1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASXL1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

## Product Details

Immunogen:	Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of human ASXL1(Putative Polycomb group protein ASXL1)
Purification:	Purified by antigen-specific affinity chromatography.

## Target Details

Target:	ASXL1
Alternative Name:	ASXL1 ( <a href="#">ASXL1 Products</a> )
Background:	ASXL1 is the Putative Polycomb group (PcG) protein. PcG proteins act by forming multiprotein complexes, which are required to maintain the transcriptionally repressive state of homeotic genes throughout development. PcG proteins are not required to initiate repression, but to maintain it during later stages of development. They probably act via methylation of histones,

## Target Details

rendering chromatin heritably changed in its expressibility. ASXL1 is widely expressed at low level and is highly expressed in testes. ASXL1 contains one Leu-Xaa-Xaa-Leu-Leu (LXXLL) motif, which may be required for an association with nuclear receptors.

Pathways: [Retinoic Acid Receptor Signaling Pathway](#)

## Application Details

Application Notes: ELISA, Western blotting: 1µg/ml for 2hrs.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: This antibody is stored in PBS, 50% glycerol

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

## Publications

Product cited in: Baldinger: "Sodium hyaluronate used to correct lens nucleus tumble." in: **Ophthalmic surgery**, Vol. 16, Issue 9, pp. 590, (1985) ([PubMed](#)).