

Datasheet for ABIN5542257  
**anti-SUZ12 antibody (AA 1-139)**

## 4 Images

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## Overview

Quantity:	0.1 mg
Target:	SUZ12
Binding Specificity:	AA 1-139
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SUZ12 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Flow Cytometry (FACS)

## Product Details

Immunogen:	Purified recombinant fragment of human SUZ12 (AA: 1-139) expressed in E. coli.
Clone:	2B9G12
Isotype:	IgG1
Purification:	purified

## Target Details

Target:	SUZ12
Alternative Name:	SUZ12 ( <a href="#">SUZ12 Products</a> )
Background:	Description: This zinc finger gene has been identified at the breakpoints of a recurrent

## Target Details

chromosomal translocation reported in endometrial stromal sarcoma. Recombination of these breakpoints results in the fusion of this gene and JAZF1. The protein encoded by this gene contains a zinc finger domain in the C terminus of the coding region.,  
Aliases: CHET9, JJAZ1

Molecular Weight: 83 kDa

Gene ID: 23512

HGNC: 23512

## Application Details

Application Notes: ELISA: 1:10000, WB: 1:500 - 1:2000, IHC: , ICC: , FCM: 1:200 - 1:400

Restrictions: For Research Use only

## Handling

Format: Liquid

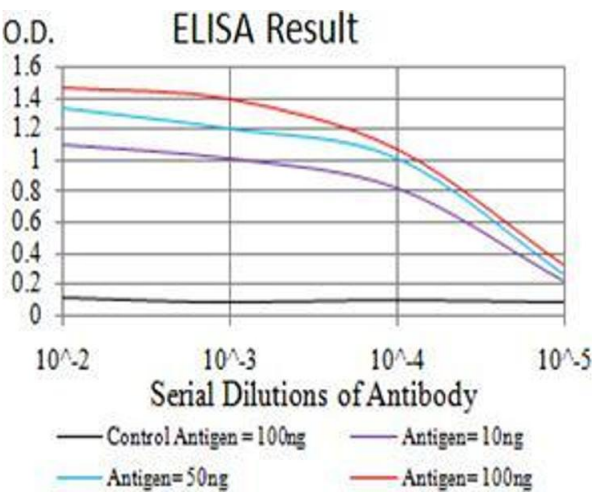
Buffer: Purified antibody in PBS with 0.05 % sodium azide

Preservative: Sodium azide

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

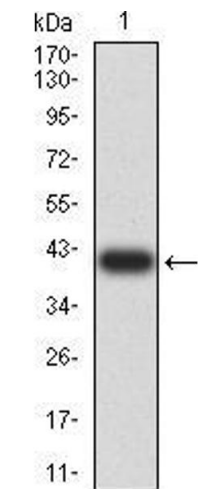
Storage: 4 °C/-20 °C

Storage Comment: 4°C, -20°C for long term storage



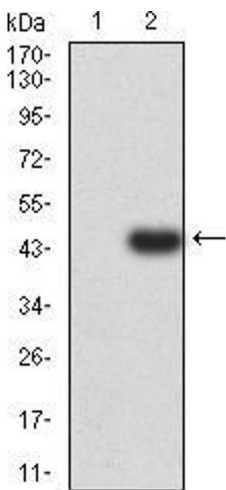
**ELISA**

**Image 1.** Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



**Western Blotting**

**Image 2.** Western blot analysis using SUZ12 mAb against human SUZ12 (AA: 1-139) recombinant protein. (Expected MW is 39.9 kDa)



**Western Blotting**

**Image 3.** Western blot analysis using SUZ12 mAb against HEK293 (1) and SUZ12 (AA: 1-139)-hlgGFc transfected HEK293 (2) cell lysate.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN5542257.