

## **Product datasheet for TA322353**

## **SUZ12 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: ELISA: 1:1000-5000, WB: 1:1000-2000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide (KLH-coupled) derived from human SUZ12

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 90 kDa

**Gene Name:** SUZ12 polycomb repressive complex 2 subunit

Database Link: NP 056170

Entrez Gene 52615 MouseEntrez Gene 23512 Human

Q15022

**Background:** This zinc finger gene has been identified at the breakpoints of a recurrent 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.?

Synonyms: CHET9; JJAZ1

**Protein Families:** Transcription Factors



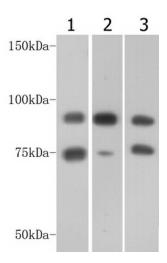
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Predicted band size: 90 kDa. Positive control: MCF-7, Hela and NCCIT cell lysate. Recommended dilution: 1/ 1000-2000. (Gel: 8%SDS-PAGE Lane 1: MCF-7 cell lysate Lane 2: Hela cell lysate Lane 3: NCCIT cell lysate Lysates: 30 ug per lane Primary antibody: 1/1000 dilution Secondary antibody: Goat anti Rabbit IgG - H&L (HRP) at 1/10000 dilution Exposure time: 1 minute)