

### **Product Datasheet**

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# **SUZ12 Rabbit Polyclonal Antibody**

Catalog #: EAB22272

| Host/Isotype | Clonality  | Applications | MW (kDa) | Reactivity   |
|--------------|------------|--------------|----------|--------------|
| Rabbit IgG   | Polyclonal | WB           | 83       | Human, Mouse |

### **Applications Dilutions**

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

**WB**(Western Blotting)

1:500-2000

#### **Product Information**

**Conjugate** Unconjugate

**Specificity** SUZ12 Rabbit Polyclonal Antibody detects endogenous levels of SUZ12 protein.

**Purification** Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 Q15022

 Entrez-Gene ID
 23512

## **Product Description**

Polycomb protein SUZ12, also designated ChET 9 protein or joined-to-JAZF1 protein, is a nuclear protein belonging to the VEFS (VRN2-EMF2-FIS2-SUZ12) family. SUZ12 has been detected at the breakpoints of a certain recurrent chromosomal translocation which has been reported in endometrial stromal sarcoma. It is a component of the PRC2 complex, composed of EED, EZH2, SUZ12/JJAZ1, RBBP4 and RBBP7.