Product Name: Polycomb Protein SUZ12 Rabbit

Monoclonal Antibody Catalog #: AMRe03218



Summary

Production Name Polycomb Protein SUZ12 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP

Reactivity Human, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name SUZ12

SUZ12; CHET9; JJAZ1; KIAA0160; Polycomb protein SUZ12; Chromatin precipitated E2F

Alternative Names target 9 protein; ChET 9 protein; Joined to JAZF1 protein; Suppressor of zeste 12 protein

homolog

 Gene ID
 23512

 SwissProt ID
 Q15022

Application

Dilution Ratio WB: 1/500-1/1000 IP: 1/20

Molecular Weight Calculated MW: 83 kDa; Observed MW: 83 kDa

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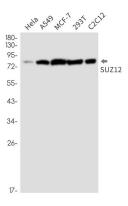
Background

Polycomb group (PcG) protein. Component of the PRC2/EED-EZH2 complex, which methylates 'Lys-9' (H3K9me) and 'Lys-27' (H3K27me) of histone H3, leading to transcriptional repression of the affected target gene. The PRC2/EED-EZH2 complex may also serve as a recruiting platform for DNA methyltransferases, thereby linking two epigenetic repression systems.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of SUZ12 in Hela, A549, MCF-7, 293T, C2C12 lysates using Polycomb Protein SUZ12 antibody.

Note

For research use only.

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