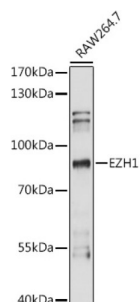


Enhancer Of Zeste Homolog 1 (EZH1) Antibody

Catalogue No.: abx004458



Western blot analysis of extracts of RAW264.7 cells using EZH1 Antibody (1/1000 dilution).

EZH1 Antibody is a Rabbit Polyclonal antibody against EZH1. EZH1 is a component of a noncanonical Polycomb repressive complex-2 (PRC2) that mediates methylation of histone H3 (see MIM 602812) lys27 (H3K27) and functions in the maintenance of embryonic stem cell pluripotency and plasticity (Shen et al., 2008).

Target: Enhancer Of Zeste Homolog 1 (EZH1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human EZH1

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q92800 ([UniProt](#), [ExPASy](#))

Gene Symbol: EZH1

Datasheet

Version: 4.0.0

Revision date: 31 May 2025



GeneID: [2145](#)

NCBI Accession: NP_001982.2

KEGG: hsa:2145

String: [9606.ENSP00000404658](#)

Molecular Weight: Calculated MW: 68 kDa/76 kDa/80 kDa/85 kDa/86 kDa
Observed MW: 100 kDa

Buffer: PBS, pH 7.3, containing 0.01% thiomersal, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only