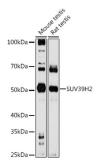
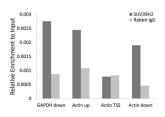


Suppressor of Variegation 3-9 Homolog 2 (SUV39H2) Antibody

Catalogue No.:abx004492



Western blot analysis of various lysates using SUV39H2 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.



Chromatin immunoprecipitation analysis of extracts of 293T cell line, using SUV39H2 antibody and rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed by the ratios of the immunoprecipitated DNA to the input.

SUV39H2 Antibody is a Rabbit Polyclonal antibody against SUV39H2.

Target: Suppressor of Variegation 3-9 Homolog 2 (SUV39H2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, ChIP

Host: Rabbit

Recommended dilutions: ELISA: 1 μg/ml, WB: 1/500 - 1/1000, ChIP: 5 μg antibody per 10 μg - 15 μg of Chromatin. Optimal

dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant protein corresponding to SUV39H2. The exact sequence is proprietary.

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Datasheet

Version: 4.0.0 Revision date: 19 Oct 2025



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

UniProt Primary AC: Q9H5I1 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: SUV39H2

GenelD: <u>79723</u>

NCBI Accession: NP_001180354.1

String: <u>9606.ENSP00000346997</u>

Molecular Weight: Calculated MW: 47 kDa

Observed MW: 50 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 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.

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