

Acetyl-EZH2-K348 Rabbit pAb

Catalog No.: A20152

Basic Information

Observed MW

Refer to figures

Calculated MW

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

Enables chromatin binding activity and transcription cis-regulatory region binding activity. Involved in several processes, including histone H3-K27 methylation; negative regulation of macromolecule metabolic process; and positive regulation of dendrite development. Located in cytoplasm and nucleus. Used to study endometriosis. Biomarker of leiomyoma; non-alcoholic fatty liver disease; and pancreatic cancer. Human ortholog(s) of this gene implicated in Weaver syndrome; bone cancer (multiple); gastrointestinal system cancer (multiple); hematologic cancer (multiple); and lung cancer. Orthologous to human EZH2 (enhancer of zeste 2 polycomb repressive complex 2 subunit).

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

312299

Swiss Prot

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

Contact

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🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.