

Product datasheet for TA349564S

EZH2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 200-1000

WB positive control: Raji and K562 cells

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human EZH2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 85 kDa

Gene Name: enhancer of zeste 2 polycomb repressive complex 2 subunit

Database Link: NP 004447

Entrez Gene 14056 MouseEntrez Gene 2146 Human

Q15910

Background: This gene encodes a member of the Polycomb-group (PcG) family. PcG family members form

multimeric protein complexes, which are involved in maintaining the transcriptional repressive state of genes over successive cell generations. This protein associates with the embryonic ectoderm development protein, the VAV1 oncoprotein, and the X-linked nuclear protein. This protein may play a role in the hematopoietic and central nervous systems. Multiple alternatively splcied transcript variants encoding distinct isoforms have been

identified for this gene.

Synonyms: ENX-1; ENX1; EZH1; EZH2b; KMT6; KMT6A; WVS; WVS2

Protein Families: Druggable Genome, Transcription Factors



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Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-2: Raji cells K562 cells

Primary antibody: [TA349564] (EZH2 Antibody) at

dilution 1/350

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 1 minute