

Tripartite Motif-Containing Protein 29 (TRIM29) Antibody

Catalogue No.:abx030945



The protein encoded by this gene belongs to the TRIM protein family. It has multiple zinc finger motifs and a leucine zipper motif. It has been proposed to form homo or heterodimers which are involved in nucleic acid binding. Thus, it may act as a transcriptional regulatory factor involved in carcinogenesis and/or differentiation. It may also function in the suppression of radiosensitivity since it is associated with ataxia telangiectasia phenotype.

Target: Tripartite Motif-Containing Protein 29 (TRIM29)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 336-365 amino acids from the Central region of human

TRIM29.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

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

UniProt Primary AC: Q14134 (<u>UniProt</u>, <u>ExPASy</u>)

NCBI Accession: NP_036233.2

Datasheet

Version: 3.0.0 Revision date: 11 Sep 2025



KEGG: hsa:23650

String: <u>9606.ENSP00000343129</u>

Molecular Weight: Calculated MW: 65.8 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse TRIM29.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.