

Tripartite Motif Containing 25 (TRIM25) Antibody

Catalogue No.:abx029113



The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The protein localizes to the cytoplasm. The presence of potential DNA-binding and dimerization-transactivation domains suggests that this protein may act as a transcription factor, similar to several other members of the TRIM family. Expression of the gene is upregulated in response to estrogen, and it is thought to mediate estrogen actions in breast cancer as a primary response gene.

Target: Tripartite Motif Containing 25 (TRIM25)

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 277-306 amino acids from the Central region of human

TRIM25.

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: Q14258 (UniProt, ExPASy)

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Datasheet

Version: 2.0.0 Revision date: 11 Sep 2025



NCBI Accession: NP_005073.2

KEGG: hsa:7706

String: <u>9606.ENSP00000323889</u>

Molecular Weight: Calculated MW: 71 kDa

Buffer: PBS containing 0.09% sodium azide.

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