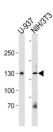


Tripartite Motif-Containing 24 (TRIM24) Antibody

Catalogue No.:abx030032



The protein encoded by this gene mediates transcriptional control by interaction with the activation function 2 (AF2) region of several nuclear receptors, including the estrogen, retinoic acid, and vitamin D3 receptors. The protein localizes to nuclear bodies and is thought to associate with chromatin and heterochromatin-associated factors. The protein 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. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Target: Tripartite Motif-Containing 24 (TRIM24)

Clonality: Polyclonal

Reactivity: Human, Mouse

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 16-45 amino acids from the N-terminal region of human

TRIM24.

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: O15164 (<u>UniProt</u>, <u>ExPASy</u>)

Datasheet

Version: 4.0.0 Revision date: 13 Sep 2025



Gene Symbol: TRIM24

NCBI Accession: NP_003843.3, NP_056989.2

KEGG: hsa:8805

String: <u>9606.ENSP00000340507</u>

Molecular Weight: Calculated MW: 117 kDa

Buffer: PBS containing 0.09% sodium azide.

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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