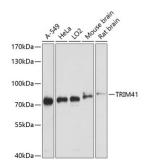


E3 Ubiquitin-Protein Ligase TRIM41 (TRIM41) Antibody

Catalogue No.:abx002551



Western blot analysis of various lysates using TRIM41 Antibody at 1/3000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.

TRIM41 Antibody is a Rabbit Polyclonal antibody against TRIM41. This gene encodes a member of the tripartite motif (TRIM) family. The TRIM family is characterized by a signature motif composed of a RING finger, one or more B-box domains, and a coiled-coil region. This encoded protein may play a role in protein kinase C signaling. Multiple transcript variants encoding different isoforms have been found for this gene.

Target: E3 Ubiquitin-Protein Ligase TRIM41 (TRIM41)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the

end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 421-630 of

human TRIM41.

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

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

UniProt Primary AC: Q8WV44 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: TRIM41

Datasheet

Version: 3.0.0 Revision date: 21 Jun 2025



GeneID: <u>90933</u>

NCBI Accession: NP_291027.3

KEGG: hsa:90933

String: <u>9606.ENSP00000320869</u>

Molecular Weight: Calculated MW: 72 kDa

Observed MW: 72 kDa

Buffer: PBS, pH 7.3, containing 0.01% thimerosal, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.