

ARG63320 anti-TRIM4 antibody

Package: 100 µg
Store at: -20°C

Summary

| | |
|---------------------|---|
| Product Description | Goat Polyclonal antibody recognizes TRIM4 |
| Tested Reactivity | Hu |
| Tested Application | WB |
| Specificity | This antibody is expected to recognise both reported human isoforms (as represented by NP_148977 and NP_149082). |
| Host | Goat |
| Clonality | Polyclonal |
| Isotype | IgG |
| Target Name | TRIM4 |
| Species | Human |
| Immunogen | C-ASLVIPPVTRDK |
| Conjugation | Un-conjugated |
| Alternate Names | E3 ubiquitin-protein ligase TRIM4; RING finger protein 87; RNF87; Tripartite motif-containing protein 4; EC 6.3.2.- |

Application Instructions

| Application table | Application | Dilution |
|-------------------|--|----------|
| | WB | 1 µg/ml |
| Application Note | WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. | |

Properties

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|---------------------|--|
| Form | Liquid |
| Purification | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Buffer | Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA |
| Preservative | 0.02% Sodium azide |
| Stabilizer | 0.5% BSA |
| Concentration | 0.5 mg/ml |
| Storage instruction | For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. |

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links [GeneID: 89122 Human](#)

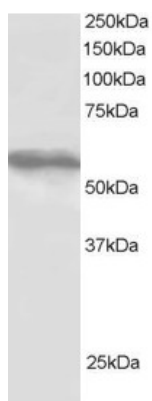
[Swiss-port # Q9C037 Human](#)

Background 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 cytoplasmic bodies. Its function has not been identified. Alternatively spliced transcript variants that encode different isoforms have been described.[provided by RefSeq, Jul 2010]

Research Area Cell Biology and Cellular Response antibody

Calculated Mw 57 kDa

Images



ARG63320 anti-TRIM4 antibody WB image

Western Blot: HepG2 lysate (RIPA buffer, 30µg total protein per lane) stained with ARG63320 anti-TRIM4 antibody at 1 µg/ml dilution.