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anti-TRIM10 antibody (Alexa Fluor 488)



Go to Product page

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| Quantity: | 100 μL | |
|--------------|---|--|
| Target: | TRIM10 | |
| Reactivity: | Human, Mouse, Rat | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This TRIM10 antibody is conjugated to Alexa Fluor 488 | |
| Application: | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) | |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human TRIM10/RNF9 | |
|-------------------|---|--|
| Isotype: | IgG | |
| Cross-Reactivity: | Human, Mouse, Rat | |
| Purification: | Purified by Protein A. | |

Target Details

| Target: | TRIM10 | |
|-------------------|--|--|
| Alternative Name: | RNF9 (TRIM10 Products) | |
| Background: | Synonyms: B30 RING finger protein, Hematopoietic RING finger 1, HERF1, RFB30, RFPL, RING | |
| | finger protein 9, RNF9, Tripartite mot containing 10, Tripartite mot protein 10, TRI10_HUMAN. | |
| | Background: TRIM10 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. | |

Target Details

| rarget Details | |
|---------------------|--|
| | This protein localizes to cytoplasmic bodies. Studies in mice suggest that this protein plays a role in terminal differentiation of erythroid cells. |
| Gene ID: | 10107 |
| Application Details | |
| Application Notes: | IF(IHC-P) 1:50-200 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |