



[Go to Product page](#)

Datasheet for ABIN1418136
anti-SAMD9 antibody (Cy5)

Overview

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|--------------|--|
| Quantity: | 100 µL |
| Target: | SAMD9 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SAMD9 antibody is conjugated to Cy5 |
| Application: | Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-------------------|---|
| Immunogen: | KLH conjugated synthetic peptide derived from human SAMD9 |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|--|
| Target: | SAMD9 |
| Alternative Name: | SAMD9 (SAMD9 Products) |
| Background: | Synonyms: SAM domain-containing protein 9, SAMD9, SAMD9_HUMAN, sterile alpha mot domain containing 9, Sterile alpha mot domain-containing protein 9, C7orf5. Background: Defects in SAMD9 are the cause of normophosphatemic familial tumoral calcinosis (NFTC). NFTC is an uncommon life-threatening disorder characterized by massive |

Target Details

periarticular, and seldom visceral, deposition of calcified tumors.

Gene ID: 54809

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