# Rabbit ZDHHC9 Polyclonal Antibody | anti-ZDHHC9 antibody

ZDHHC9 Antibody FITC-Conjugated

| CATALOG # | HOST | REACTIVITY | APPLICATIONS |
|---|---|---|---|
| **AAA226327** | **Rabbit** | **Human, Mouse, Rat** | **Western Blot, Immunoprecipitation, ELISA** |

## PRODUCT SYNONYMS

ZDHHC9; Polyclonal Antibody; ZDHHC9 Antibody FITC-Conjugated; Antigen MMSA 1; Asp His His Cys domain containing protein 9; CGI89; CXorf11; DHHC9; MMSA1; MRXSZ; Palmitoyltransferase ZDHHC9; ZDHHC 9; ZDHHC10; Zinc finger DHHC domain containing 10; Zinc finger DHHC domain containing protein 9; Zinc finger DHHC type containing 9; Zinc finger protein 379; Zinc finger protein 380; ZNF379; ZNF380 antibody; anti-ZDHHC9 antibody

## PRODUCT SPECIFICATIONS

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|---|---|
| **Host** | Rabbit |
| **Reactivity** | Human, Mouse, Rat |
| **Clonality** | Polyclonal |
| **Form/Format** | FITC-Conjugated |
| **Concentration** | 0.55-0.75 ug/ul in antibody stabilization buffer (varies by lot) |
| **Sequence Length** | 364 |
| **Applicable Applications for anti-ZDHHC9 antibody** | WB (Western Blot), IP (Immunoprecipitation), ELISA |
| **Immunogen** | Synthetic peptide taken within amino acid region 250-300 on human Palmitoyltransferase ZDHHC9 protein. |
| **Immunoglobulin** | IgG |
| **Expression** | Highly expressed in kidney, skeletal muscle, brain, lung and liver. Absent in thymus, spleen and leukocytes. |
| **Molecular Function** | Acyltransferase, Transferase |
| **Structure** | Interacts with GOLGA7. |
| **Subcellular Location** | Endoplasmic Reticulum membrane; Golgi apparatus membrane |
| **Preparation and Storage** | -20• degree C for long term storage |

## ADDITIONAL INFORMATION

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| **Related Product Information for anti-ZDHHC9 antibody** | FITC-Conjugated Palmitoyltransferase ZDHHC9 Antibody<br>The ZDHHC9-GOLGA7 complex is a palmitoyltransferase specific for HRAS and NRAS. |

## NCBI AND UNIPROT INFORMATION

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| **NCBI GI #** | 28202113 |
| **NCBI GeneID** | 51114 |
| **UniProt Accession #** | Q9Y397; Q59EK4; Q5JSW5; Q8WWS7; Q9BPY4; Q9NSP0; Q9NVL0; Q9NVR6; B4F6G2; D3DTF9 |
| **Molecular Weight** | 40,916 Da |
| **NCBI Official Full Name** | Palmitoyltransferase ZDHHC9 |

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| **NCBI Official Synonym Full Names** | zinc finger DHHC-type containing 9 |
| **NCBI Official Symbol** | ZDHHC9 |
| **NCBI Official Synonym Symbols** | CGI89; DHHC9; MMSA1; MRXSZ; ZNF379; ZNF380; CXorf11; ZDHHC10 |
| **NCBI Protein Information** | palmitoyltransferase ZDHHC9 |
| **UniProt Protein Name** | Palmitoyltransferase ZDHHC9 |
| **UniProt Gene Name** | **ZDHHC9** |
| **UniProt Synonym Gene Names** | CXorf11; ZDHHC10; ZNF379; ZNF380; DHHC-9; DHHC9 |
| **UniProt Entry Name** | ZDHC9_HUMAN |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/zdhhc9-antibody-western-blot-immunoprecipitation-elisa/226327