

Rabbit anti-Human, mouse ZDHHC9 Polyclonal Antibody | anti-ZDHHC9 antibody

ZDHHC9 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286948	Rabbit	Human, mouse	Immunohistochemistry, ELISA, Western Blot

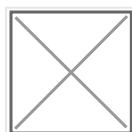
PRODUCT SYNONYMS

ZDHHC9; Polyclonal Antibody; ZDHHC9 Antibody (C-term); Palmitoyltransferase ZDHHC9; Zinc finger DHHC domain-containing protein 9; DHHC-9; DHHC9; Zinc finger protein 379; Zinc finger protein 380; CXorf11; ZDHHC10; ZNF379; ZNF380; anti-ZDHHC9 antibody

PRODUCT SPECIFICATIONS

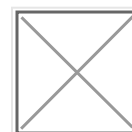
Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZDHHC9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 335-364 amino acids from the C-terminal region of human ZDHHC9.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Sequence Positions	335-364
Sequence Length	364
Applicable Applications for anti-ZDHHC9 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of ZDHHC9 Antibody (C-term) in mouse liver tissue lysates (35ug/lane). ZDHHC9 (arrow) was detected using the purified Pab.



WB (Western Blot)

Anti-ZDHHC9 Antibody (C-term) at 1:2000 dilution + human skeletal muscle lysate Lysates/proteins at 20 ug per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 41 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



IHC (Immunohistochemistry)

ZDHHC9 Antibody (C-term) IHC analysis in formalin fixed and paraffin embedded brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ZDHHC9 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

ADDITIONAL INFORMATION

Related Product Information for anti-ZDHHC9 antibody	The ZDHHC9-GOLGA7 complex is a palmitoyltransferase specific for HRAS and NRAS.
Product Categories/Family for anti-ZDHHC9 antibody	Cancer ; Signal Transduction
References	Mansilla, F., et al. Br. J. Cancer 96(12):1896-1903(2007) Raymond, F.L., et al. Am. J. Hum. Genet. 80(5):982-987(2007) Zhou, F.L., et al. Cancer Immunol. Immunother. 55(8):910-917(2006)

NCBI AND UNIPROT INFORMATION

NCBI GI #	56682974
NCBI GeneID	51114
NCBI Accession #	NP_001008223.1; NP_057116.2
NCBI GenBank Nucleotide #	NM_001008222.2
UniProt Accession #	Q9Y397; Q59EK4; Q5JSW5; Q8WWS7; Q9BPY4; Q9NSP0; Q9NVL0; Q9NVR6; B4F6G2; D3DTF9
NCBI Official Full Name	palmitoyltransferase ZDHHC9
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-immunohistochemistry-western-blot-elisa/286948>