

Rabbit anti-Human ZDHHC24 Polyclonal Antibody | anti-ZDHHC24 antibody

ZDHHC24 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285397	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

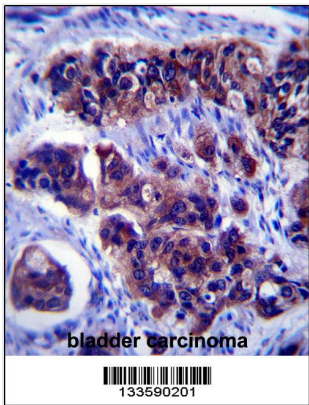
PRODUCT SYNONYMS

ZDHHC24; Polyclonal Antibody; ZDHHC24 Antibody (C-term); Probable palmitoyltransferase ZDHHC24; Zinc finger DHHC domain-containing protein 24; DHHC-24; anti-ZDHHC24 antibody

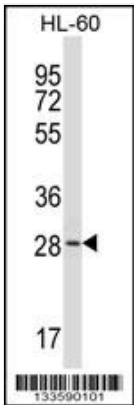
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZDHHC24 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 214-241 amino acids from the C-terminal region of human ZDHHC24.
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.
Concentration	Vial Concentration: 0.43 (varies by lot)
Sequence Positions	214-241
Sequence Length	284
Applicable Applications for anti-ZDHHC24 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
ZDHHC24 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human bladder carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of ZDHHC24 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
ZDHHC24 Antibody (C-term) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the ZDHHC24 antibody detected the ZDHHC24 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ZDHHC24 antibody	The specific function of the protein remains unknown.
Product Categories/Family for anti-ZDHHC24 antibody	Cell Biology
References	Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010) Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	46409316
NCBI GeneID	254359
NCBI Accession #	NP_997223.1
NCBI GenBank Nucleotide #	NM_207340.1
UniProt Accession #	Q6UX98; Q6PEW7; Q9BSJ0
Molecular Weight	30176
NCBI Official Full Name	probable palmitoyltransferase ZDHHC24
NCBI Official Synonym Full Names	zinc finger, DHHC-type containing 24
NCBI Official Symbol	ZDHHC24
NCBI Protein Information	probable palmitoyltransferase ZDHHC24
UniProt Protein Name	Probable palmitoyltransferase ZDHHC24
UniProt Gene Name	ZDHHC24
UniProt Synonym Gene Names	DHHC-24
UniProt Entry Name	ZDH24_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.

