

## Product datasheet for TA366747S

## ZADH2 Rabbit Polyclonal Antibody

## **Product data:**

OriGene Technologies, Inc.

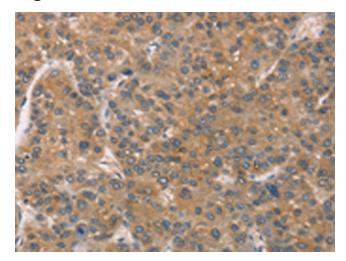
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ZADH2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	zinc binding alcohol dehydrogenase domain containing 2
Database Link:	<u>Entrez Gene 284273 Human</u> <u>Q8N4Q0</u>
Background:	ZADH2 (zinc binding alcohol dehydrogenase domain containing 2) is a 377 amino acid protein that belongs to the zinc-containing alcohol dehydrogenase family and is encoded by a gene which maps to human chromosome 18. Chromosome 18 houses over 300 protein-coding genes and contains nearly 76 million bases. There are a variety of diseases associated with defects in chromosome 18-localized genes, some of which include Trisomy 18 (also known as Edwards syndrome), Niemann-Pick disease, hereditary hemorrhagic telangiectasia, erythropoietic protoporphyria and follicular lymphomas.
Synonyms:	MGC45594

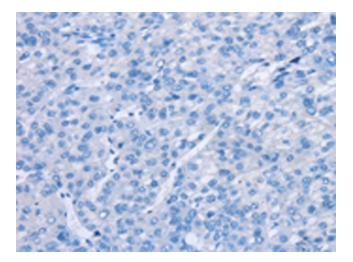


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## **Product images:**

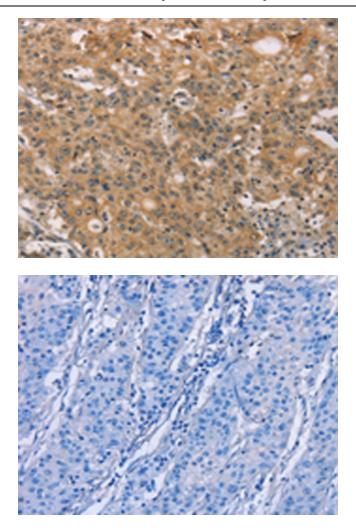


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366747] (ZADH2 Antibody) at dilution 1/51 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366747] (ZADH2 Antibody) at dilution 1/51, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA366747] (ZADH2 Antibody) at dilution 1/51 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA366747] (ZADH2 Antibody) at dilution 1/51, treated with synthetic peptide. (Original magnification: ×200)

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