Elabscience®

ZADH2 Polyclonal Antibody

catalog number: E-AB-53215

Note: Centrifuge before opening to ensure complete recovery of vial contents.

-	, , , ,	
Description		
Reactivity	Human;Mouse	
Immunogen	Synthetic peptide of hum	nan ZADH2
Host	Rabbit	
Isotype	IgG	
Purification	Antigen affinity purification	
Conjugation	Unconjugated	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	
IHC	1:50-1:200	
Data		
Immunohistochemistry of paraffin-embedded Human liver Immunohistochemistry of paraffin-embedded Human g		
		cancer tissue using ZADH2 Polyclonal Antibody at dilution
of 1:51(×200)		of 1:51(×200)
	1.51(-200)	011.01(*200)

Preparation & Storage		
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.	

Background

ZADH2 (zinc binding alcohol dehydrogenase domain containing 2) is a 377 amino acid protein that belongs to the zinccontaining 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.