Elabscience®

WFDC3 Polyclonal Antibody

catalog number: E-AB-19581

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

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Description		
Reactivity	Human	
Immunogen	Synthetic peptide of hum	an WFDC3
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	1:50-1:100	
Data		
Immunohistochemistry of paraffin-embedded Human liver		Immunohistochemistry of paraffin-embedded Human breast
cancer tissue using WFDC3 Polyclonal Antibody at dilution		cancer tissue using WFDC3 Polyclonal Antibody at dilution
of 1:40(×200)		of 1:40(×200)
Preparation & Storage		
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	

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Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the
	temperature recommended.

Background

This gene encodes a member of the WAP-type four-disulfide core (WFDC) domain family. The WFDC domain, or WAP signature motif, contains eight cysteines forming four disulfide bonds at the core of the protein, and functions as a protease inhibitor. The encoded protein contains four WFDC domains. Most WFDC genes are localized to chromosome 20q12-q13 in two clusters: centromeric and telomeric. This gene belongs to the telomeric cluster. Alternatively spliced transcript variants have been observed but their full-length nature has not been determined.