Elabscience®

SFRP1 Polyclonal Antibody

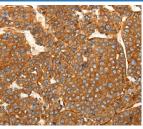
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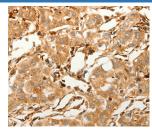
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse
Immunogen	Synthetic peptide of human SFRP1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
	Decomposed ad D'letter

ApplicationsRecommended DilutionIHC1:100-1:300

Data





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using SFRP1 Polyclonal Antibody at dilution 1:80 Immunohistochemistry of paraffin-embedded Human lung cancer tissue using SFRP1 Polyclonal Antibody at dilution 1:80

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

This gene encodes a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wntbinding site of Frizzled proteins. Members of this family act as soluble modulators of Wnt signaling; epigenetic silencing of SFRP genes leads to deregulated activation of the Wnt-pathway which is associated with cancer. This gene may also be involved in determining the polarity of photoreceptor cells in the retina.

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