Elabscience®

CEACAM3 Polyclonal Antibody

catalog number: E-AB-13995

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

Description		
Reactivity	Human	
Immunogen	Recombinant protein of human CEACAM3	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	
ІНС	1:100-1:300	
Data		
cancer tissue using CE.	of paraffin-embedded Human liver ACAM3 Polyclonal Antibody at ilution 1:70	Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CEACAM3 Polyclonal Antibody at dilution 1:70
Preparation & Storage		
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	ShippingThe product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.	
Rackground		

Background

This gene encodes a member of the family of carcinoembryonic antigen-related cell adhesion molecules (CEACAMs), which are used by several bacterial pathogens to bind and invade host cells. The encoded transmembrane protein directs phagocytosis of several bacterial species that is dependent on the small GTPase Rac. It is thought to serve an important role in controlling human-specific pathogens by the innate immune system. Alternatively spliced transcript variants have been described.