Elabscience®

ITIH4 Polyclonal Antibody

catalog number: E-AB-52050

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

Description			
Reactivity	Human		
Immunogen	Synthetic peptide of hum	Synthetic peptide of human ITIH4	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Antigen affinity purificati	Antigen affinity purification	
Conjugation	Unconjugated	Unconjugated	
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	Recommended Dilution	
IHC	1:30-1:150		
Data			
•	of paraffin-embedded Human tonsil olyclonal Antibody at dilution of 1:30(×200)	Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ITIH4 Polyclonal Antibody at dilution of 1:30(×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	
118		temperature recommended.	
Reekground	-		

Background

The protein encoded by this gene is secreted into the blood, where it is cleaved by plasma kallikrein into two smaller forms.Expression of this gene has been detected only in liver, and it seems to be upregulated during surgical trauma. This gene is part of a cluster of similar genes on chromosome 3.Two transcript variants encoding different isoforms have been found for this gene.