Elabscience®

LILRA2 Polyclonal Antibody

catalog number: E-AB-18728

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

Description			
Reactivity	Human		
Immunogen	Fusion protein of human LILR	Fusion protein of human LILRA2	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Antigen affinity purification	Antigen affinity purification	
Conjugation	Unconjugated	Unconjugated	
Buffer	Phosphate buffered solution,	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	Recommended Dilution	
ІНС	1:30-1:150		
Data			
Immunohistochemistry of paraffin-embedded Human cervical Immunohistochemistry of paraffin-embedded Human tonsil			
cancer tissue usi		ssue using LILRA2 Polyclonal Antibody at dilution of	
of 1:40(×200) 1:40(×200)			
Preparation & Storage			
Storage		Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped with it	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.		

Background

This gene encodes a member of a family of immunoreceptors that are expressed predominantly on monocytes and B cell s, and at lower levels on dendritic cells and natural killer cells. The encoded protein is an activating receptor that inhibits dendritic cell differentiation and antigen presentation and suppresses innate immune response. Alternatively spliced transcript variants encoding different isoforms have been found. This gene is located in a cluster of related genes on chromosome 19 and there is a pseudogene for this gene on chromosome 3.