Elabscience®

TNFSF13B Polyclonal Antibody

catalog number: E-AB-13947

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

Description			
Reactivity	Human		
Immunogen	Recombinant protein of human TNFSF13B		
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification		
Buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
IHC	1:50-1:200		
Data			
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TNFSF13B Polyclonal Antibody at lyn dilution 1:30		Immunohistochemistry of paraffin-embedded Human lymphoma tissue using TNFSF13B Polyclonal Antibody at dilution 1:30	
Preparation & Storage			
Storage			
Shipping		The product is shipped with ice pack, upon receipt, store it immediately at the	
n	temperature recommended.		

Background

The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptors TNFRSF13B/TACI, TNFRSF17/BCMA, and TNFRSF13C/BAFFR. This cytokine is expressed in B cell lineage cells, and acts as a potent B cell activator. It has been also shown to play an important role in the proliferation and differentiation of B cells. Alternatively spliced transcript variants encoding distinct isoforms have been identified.