Elabscience®

ANGPTL2 Polyclonal Antibody

catalog number: E-AB-53278

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

Description			
Reactivity	Human		
Immunogen	Synthetic peptide of human ANGPTL2		
Host	Rabbit		
Isotype	IgG		
Purification	Antigen affinity purification		
Buffer	• • • •	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Diluti	Recommended Dilution	
IHC	1:50-1:100		
Data			
tissue using ANGPTL2	of paraffin-embedded Human brain Polyclonal Antibody at dilution of 1:55(×200)	Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ANGPTL2 Polyclonal Antibody at dilution of 1:55(×200)	
Preparation & Storage			
Storage	Store at -20°C Valid for 12	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

Angiopoietins are members of the vascular endothelial growth factor family and the only known growth factors largely specific for vascular endothelium. Angiopoietin-1, angiopoietin-2, and angiopoietin-4 participate in the formation of blood vessels. ANGPTL2 protein is a secreted glycoprotein with homology to the angiopoietins and may exert a function on endothelial cells through autocrine or paracrine action.