Elabscience®

CHST3 Polyclonal Antibody

catalog number: E-AB-17802

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

Description			
Reactivity	Human;Mouse;Rat		
Immunogen	Synthetic peptide of hum	Synthetic peptide of human CHST3	
Host	Rabbit		
Is otype	IgG	IgG	
Purification	Antigen affinity purificat	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	1:50-1:100		
Data			
	ry of paraffin-embedded Human brain	Immunohistochemistry of paraffin-embedded Human gastric	
tissue using CHST.	3 Polyclonal Antibody at dilution of	cancer tissue using CHST3 Polyclonal Antibody at dilution	
	1:35(×200)	of 1:35(×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	
	temperature recommended.		
Background			

This gene encodes an enzyme which catalyzes the sulfation of chondroitin, a proteoglycan found in the extracellular matrix and most cells which is involved in cell migration and differentiation. Mutations in this gene are associated with spondylepiphyseal dysplasia and humerospinal dysostosis.