Elabscience®

C8orf4 Polyclonal Antibody

catalog number: E-AB-18766

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

Note: Continuity before opening to choice complete recovery of viar contents.		
Description		
Reactivity	Human;Mouse	
Immunogen	Fusion protein of human C8orf4	
Host	Rabbit	
Isotype	IgG	
Purification	Antigen affinity purification	
Conjugation	Unconjugated	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	
IHC	1:40-1:200	
Data		
-	of paraffin-embedded Human gastric f4 Polyclonal Antibody at dilution of	
1:55(×200) dilution of 1:55(×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 a small, monomeric, predominantly unstructured protein that functions as a positive regulator of the Wnt/beta-catenin signaling pathway. This protein interacts with a repressor of beta-catenin mediated transcription at nuclear speckles. It is thought to competitively block interactions of the repressor with beta-catenin, resulting in up-regulation of beta-catenin target genes. The encoded protein may also play a role in the NF-kappaB and ERK1/2 signaling pathways. Expression of this gene may play a role in the proliferation of several types of cancer including thyroid cancer, breast cancer and hematological malignancies.