Elabscience®

ASCC1 Polyclonal Antibody

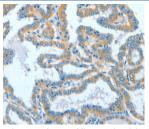
catalog number: E-AB-14751

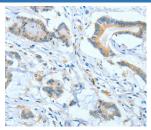
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity	Human; Mouse	
Immunogen	Recombinant protein of human ASCC1	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	

Applications	Recommended Dilution
IHC	1:25-1:100

Data





 Immunohistochemistry of paraffin-embedded Human thyroid
 Immunohistochemistry of paraffin-embedded Human colon

 cancer tissue using ASCC1 Polyclonal Antibody at dilution
 cancer tissue using ASCC1 Polyclonal Antibody at dilution

 1:50
 1:50

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 subunit of the activating signal cointegrator 1 (ASC-1) complex. The ASC-1 complex is a transcriptional coactivator that plays an important role in gene transactivation by multiple transcription factors including activating protein 1 (AP-1), nuclear factor kappa-B (NF-kB) and serum response factor (SRF). The encoded protein contains an N-terminal KH-type RNA-binding motif which is required for AP-1 transactivation by the ASC-1 complex. Mutations in this gene are associated with Barrett esophagus and esophageal adenocarcinoma. Alternatively spliced transcripts encoding multiple isoforms have been observed for this gene.