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anti-ASCC1 antibody

2 Images



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Overview

Quantity:	200 μL
Target:	ASCC1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASCC1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant protein of human ASCC1
Isotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	ASCC1
Alternative Name:	ASCC1 (ASCC1 Products)
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

Target Details

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.

UniProt:

Q8N9N2

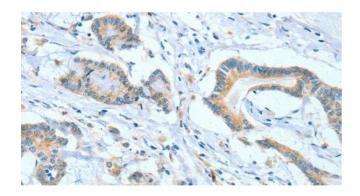
Application Details

Application Notes:	IHC 1:25-1:100
Restrictions:	For Research Use only

Handling

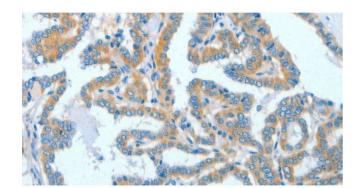
Format:	Liquid
Concentration:	0.3 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human colon cancer tissue using ASCC1 Polyclonal Antibody at dilution 1:50



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ASCC1 Polyclonal Antibody at dilution 1:50