



# Rabbit Anti-Human Tensin 4 monoclonal antibody, clone TQ94 (CABT-L1640)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Target</b>	TNS4
<b>Immunogen</b>	Synthetic peptide corresponding to C-terminus of human CTEN protein
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Clone</b>	TQ94
<b>Purification</b>	Protein A/G Purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC-P
<b>Positive Control</b>	A suggested positive control is liver hepatocellular carcinoma.
<b>Format</b>	Liquid
<b>Buffer</b>	PBS, pH 7.6, with 1% BSA
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	4°C, do not freeze

## BACKGROUND

**Introduction**

C-TEN/TNS4 links the focal adhesion and cell adhesion signaling to the actin cytoskeleton. It may be involved in cell survival and migration. The protein may be involved in cell migration, cartilage development and in linking signal transduction pathways to the cytoskeleton and promote apoptosis, via its cleavage by caspase-3.

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## GENE INFORMATION

**Entrez Gene ID**

[84951](#)

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**UniProt ID**

[Q8IZW8](#)

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