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anti-Transgelin antibody

2 Images



Go to Product page

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	IV/E	۱/۱۲	$I \cap V$

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

Product Details

Immunogen:	Recombinant protein of human TAGLN
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	Transgelin (TAGLN)
Alternative Name:	TAGLN (TAGLN Products)
Background:	The protein encoded by this gene is a transformation and shape-change sensitive actin cross-
	linking/gelling protein found in fibroblasts and smooth muscle. Its expression is down-regulated
	in many cell lines, and this down-regulation may be an early and sensitive marker for the onset
	of transformation. A functional role of this protein is unclear. Two transcript variants encoding

Target Details

	the same protein have been found for this gene.
UniProt:	Q01995

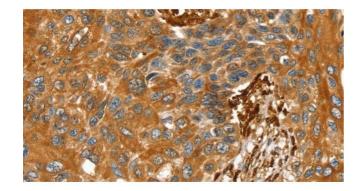
Application Details

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

Handling

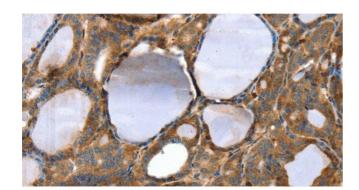
Format:	Liquid
Concentration:	0.3 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store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

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TAGLN Polyclonal Antibody at dilution 1:30



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TAGLN Polyclonal Antibody at dilution 1:30