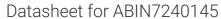
antibodies - online.com







anti-TAC1 antibody

Images



Overview

Quantity:	200 μL
Target:	TAC1
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAC1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant protein of human TAC1
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

larget:	IAC1
Alternative Name:	TAC1 (TAC1 Products)
Background:	This gene encodes four products of the tachykinin peptide hormone family, substance P and
	neurokinin A, as well as the related peptides, neuropeptide K and neuropeptide gamma. These
	hormones are thought to function as neurotransmitters which interact with nerve receptors and
	smooth muscle cells. They are known to induce behavioral responses and function as

Target Details

	vasodilators and secretagogues. Multiple transcript variants encoding different isoforms have
	been found for this gene.
UniProt:	P20366

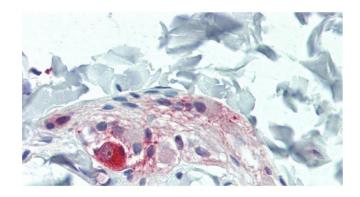
Application Details

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

Handling

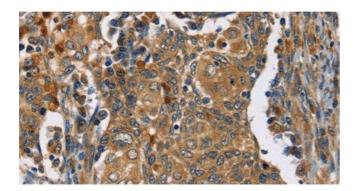
Format:	Liquid
Concentration:	0.4 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



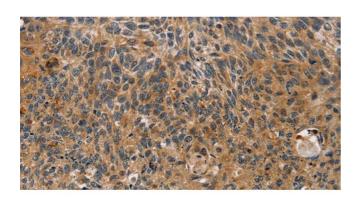
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Colon, Submucosal Plexus tissue using TAC1 Polyclonal Antibody at dilution of 1:100.



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TAC1 Polyclonal Antibody at dilution 1:25



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TAC1 Polyclonal Antibody at dilution 1:25