

TAC1 Polyclonal Antibody

catalog number: **E-AB-14247**

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

Description

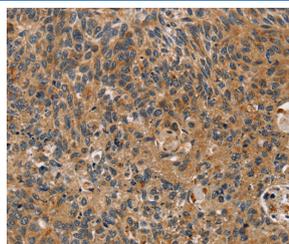
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human TAC1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

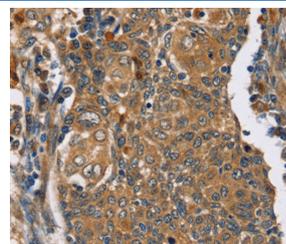
Recommended Dilution

IHC	1:25-1:100
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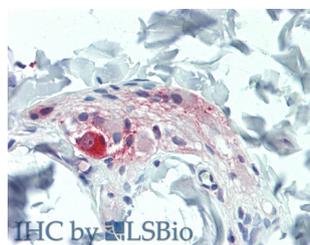
Data



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



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



Immunohistochemistry of paraffin-embedded Colon, Submucosal Plexus tissue using TAC1 Polyclonal Antibody at dilution of 1:100 (Elabscience Product Detected by Lifespan).

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

For Research Use Only

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

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