

PACO16677

Product Information

Size:

50ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:1000-1:2000, IHC:1:25-1:100

Protein Background:

Transient receptor potential ion channels (TRPC) are a superfamily of six transmembrane segment-spanning gated cation channels. TRP subtypes mediate store-operated Ca²⁺ entry, a process involving Ca²⁺ influx and replenishment of Ca²⁺ stores formerly emptied through the action of inositol 1,4,5-trisphosphate production and other Ca²⁺ mobilizing agents.

Gene ID:

TRPM8

Uniprot

Q7Z2W7

Synonyms:

transient receptor potential cation channel, subfamily M, member 8

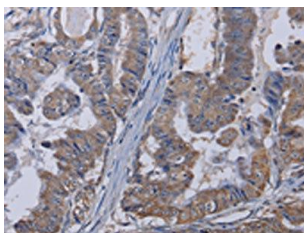
Immunogen:

Fusion protein of human TRPM8.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN₃, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO16677(TRPM8 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).