## **TRPC6 Antibody**



## PACO18995

## **Product Information**

Size:

50ul Ubiquitin-like protein modifier which can be covalently attached to target protein and

subsequently leads to their degradation by the 26S proteasome, in a NUB1L-Reactivity: dependent manner. Probably functions as a survival factor. Conjugation ability activated

by UBA6. Promotes the expression of the proteasome subunit beta type-9 Human

**Protein Background:** 

(PSMB9/LMP2). Regulates TNF-alpha-induced and LPS-mediated activation of the Source:

central mediator of innate immunity NF-kappa-B by promoting TNF-alpha-mediated proteasomal degradation of ubiquitinated-I-kappa-B-alpha. Required for TNF-alpha-Rabbit

induced p65 nuclear translocation in renal tubular epithelial cells (RTECs). May be involved in dendritic cell (DC) maturation, the process by which immature dendritic cells Isotype:

differentiate into fully competent antigen-presenting cells that initiate T-cell responses. lgG

Gene ID: **Applications:** 

TRPC6 ELISA, IHC Uniprot

**Recommended dilutions:** Q9Y210

ELISA:1:3000-1:10000, IHC:1:50-1:200 Synonyms:

Storage:

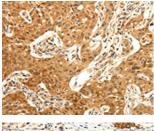
transient receptor potential cation channel, subfamily C, member 6

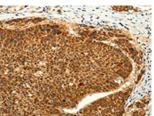
Immunogen:

Synthetic peptide of human TRPC6.

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

## **Product Images**





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO18995(TRPC6 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO18995(TRPC6 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: x—200).