## **TRPM5** Antibody

PACO18996

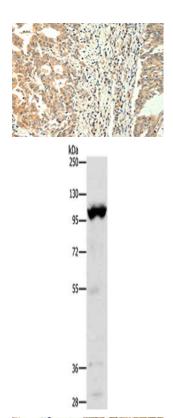


Product Information	
Size:	Protein Background:
50ul	Ubiquitin-like protein modifier which can be covalently attached to target protein and
Reactivity:	subsequently leads to their degradation by the 26S proteasome, in a NUB1L- dependent manner. Probably functions as a survival factor. Conjugation ability activated
Human, Mouse	by UBA6. Promotes the expression of the proteasome subunit beta type-9 (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
Rabbit	proteasomal degradation of ubiquitinated-I-kappa-B-alpha. Required for TNF-alpha- induced p65 nuclear translocation in renal tubular epithelial cells (RTECs). May be
lsotype:	involved in dendritic cell (DC) maturation, the process by which immature dendritic cells differentiate into fully competent antigen-presenting cells that initiate T-cell responses.
lgG	Gene ID:
Applications:	TRPM5
ELISA, WB, IHC	Uniprot
Recommended dilutions:	Q9NZQ8
ELISA:1:3000-1:10000, WB:1:500-1:2000, IHC:1:50-1:200	Synonyms:
	transient receptor potential cation channel, subfamily M, member 5
	Immunogen:
	Synthetic peptide of human TRPM5.
	Storage:

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

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The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PACO18996(TRPM5 Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: x—200).

Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane: Mouse heart tissue, Primary antibody: PACO18996(TRPM5 Antibody) at dilution 1/1200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds.

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO18996(TRPM5 Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: x—200).