

TMEM49 Antibody (C-term)

Catalog_no :	AB1201
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:377-406
Specificity :	This TMEM49 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 377-406 amino acids from the C-terminal region of human TMEM49.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Vacuole membrane protein 1, Transmembrane protein 49, VMP1, TDC1, TMEM49
Isotype :	Rabbit Ig
Background :	Stress-induced protein that, when overexpressed, promotes formation of intracellular vacuoles followed by cell death. May be involved in the cytoplasmic vacuolization of acinar cells during the early stage of acute pancreatitis (By similarity).
reference :	Pardo, R., et al. Pancreatology 10(1):19-26(2010) Calvo-Garrido, J., et al. Mol. Biol. Cell 19(8):3442-3453(2008) Fujita, S., et al. J. Mol. Biol. 378(3):492-504(2008) Sauermann, M., et al. Oncogene 27(9):1320-1326(2008) Ropolo, A., et al. J. Biol. C