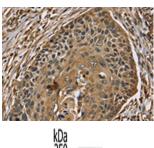
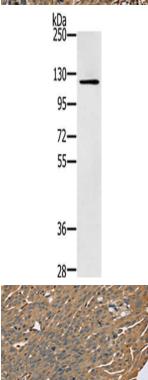
ZMIZ1 Antibody

PACO20335



Product Information	
Size:	Protein Background:
50ul	IFN-induced antiviral protein which disrupts intracellular cholesterol homeostasis. Inhibits the entry of viruses to the host cell cytoplasm by preventing viral fusion with cholesterol depleted endosomes. May inactivate new enveloped viruses which buds out of the infected cell, by letting them go out with a cholesterol depleted membrane. Active against multiple viruses, including influenza A virus, SARS coronavirus (SARS- CoV), Marburg virus (MARV) and Ebola virus (EBOV), Dengue virus (DNV), West Nile virus (WNV), human immunodeficiency virus type 1 (HIV-1) and vesicular stomatitis virus (VSV). Can inhibit: influenza virus hemagglutinin protein-mediated viral entry, MARV and EBOV GP1,2-mediated viral entry, SARS-CoV S protein-mediated viral entry and VSV G protein-mediated viral entry. Plays a critical role in the structural stability and function of vacuolar ATPase (v-ATPase).
Reactivity:	
Human, Mouse	
Source:	
Rabbit	
lsotype:	
lgG	
Applications:	Gene ID:
ELISA, WB, IHC	ZMIZ1
Recommended dilutions:	Uniprot
ELISA:1:1000-1:2000, WB:1:200-1:1000, IHC:1:25-1:100	Q9ULI6
	Synonyms:
	zinc finger, MIZ-type containing 1
	Immunogen:
	Synthetic peptide of human ZMIZ1.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO20335(ZMIZ1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).

Gel: 6%SDS-PAGE, Lysate: 40 ug, Lane: Skov3 cells, Primary antibody: PACO20335(ZMIZ1 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 2 minutes.

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using PACO20335(ZMIZ1 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x—200).