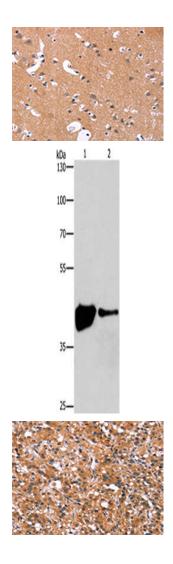
MAPK11 Antibody

PACO18617



| 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 | |
| Source: | |
| Rabbit | |
| lsotype: | |
| lgG | |
| Applications: | Gene ID: |
| ELISA, WB, IHC | MAPK11 |
| Recommended dilutions: | Uniprot |
| ELISA:1:2000-1:5000, WB:1:500-1:2000, IHC:1:25-1:100 | Q15759 |
| | Synonyms: |
| | mitogen-activated protein kinase 11 |
| | Immunogen: |
| | Synthetic peptide of human MAPK11. |
| | Storage: |
| | -20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol |



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO18617(MAPK11 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).

Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane 1-2: 293T cells, human fetal brain tissue, Primary antibody: PACO18617(MAPK11 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds.

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO18617(MAPK11 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).