

CD137 Polyclonal Antibody

Catalog # AP74111

Product Information

Application IHC-P
Primary Accession Q07011
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 27899

Additional Information

Gene ID 3604

Other Names Tumor necrosis factor receptor superfamily member 9 (4-1BB ligand receptor)

(CDw137) (T-cell antigen 4-1BB homolog) (T-cell antigen ILA) (CD antigen

CD137)

Dilution IHC-P~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name TNFRSF9

Synonyms CD137, ILA

Function Receptor for TNFSF9/4-1BBL. Conveys a signal that enhances CD8(+) T-cell

survival, cytotoxicity, and mitochondrial activity, thereby promoting immunity

against viruses and tumors (Probable).

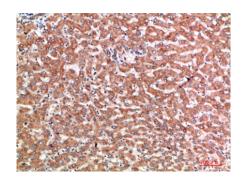
Cellular Location Cell membrane; Single-pass type I membrane protein

Tissue Location Expressed on the surface of activated T-cells.

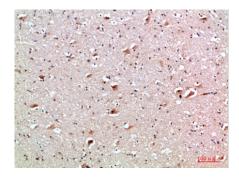
Background

Receptor for TNFSF9/4-1BBL. Possibly active during T cell activation.

Images



Immunohistochemical analysis of paraffin-embedded human-liver-cancer, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.