APMAP Antibody



PACO18573

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

lgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:5000, WB:1:500-1:2000, IHC:1:25-1:100

Protein Background:

NF-kappa-B is a pleiotropic transcription factor which is present in almost all cell types and is involved in many biological processed such as inflammation, immunity, differentiation, cell growth, tumorigenesis and apoptosis. NF-kappa-B is a homo- or heterodimeric complex formed by the Rel-like domain-containing proteins RELA/p65, RELB, NFKB1/p105, NFKB1/p50, REL and NFKB2/p52 and the heterodimeric p65-p50 complex appears to be most abundant one. The dimers bind at kappa-B sites in the DNA of their target genes and the individual dimers have distinct preferences for different kappa-B sites that they can bind with distinguishable affinity and specificity. Different dimer combinations act as transcriptional activators or repressors, respectively. NF-kappa-B is controlled by various mechanisms of post-translational modification and subcellular compartmentalization as well as by interactions with other cofactors or corepressors.

Gene ID:

APMAP

Uniprot

Q9HDC9

Synonyms:

adipocyte plasma membrane associated protein

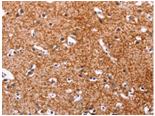
Immunogen:

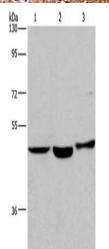
Synthetic peptide of human APMAP.

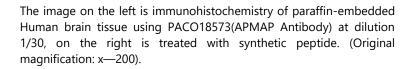
Storage:

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

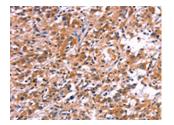
Product Images







Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane 1-3: Human placenta tissue, Human fetal liver tissue, 231 cells, Primary antibody: PACO18573(APMAP Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO18573(APMAP Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x—200).