HACE1 Rabbit Polyclonal Antibody



CAB9593

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

102kDa

Calculated MW:

35kDa/63kDa/77kDa/102kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes a HECT domain and ankyrin repeat-containing ubiquitin ligase. The encoded protein is involved in specific tagging of target proteins, leading to their subcellular localization or proteasomal degradation. The protein is a potential tumor suppressor and is involved in the pathophysiology of several tumors, including Wilm's tumor.

Immunogen information

Gene ID: 57531

Uniprot

Q8IYU2

Synonyms:

HACE1; SPPRS

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Immunogen:

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human HACE1 (NP_065822.2).

Storage:

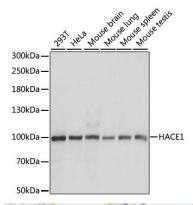
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

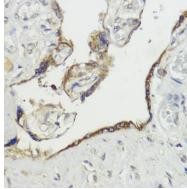
Purification:

Affinity purification

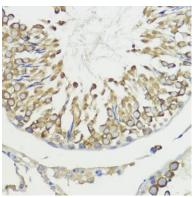
Product Images



Western blot analysis of extracts of various cell lines, using HACE1 antibody (CAB9593) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 10s.



Immunohistochemistry of paraffin-embedded human placenta using HACE1 antibody (CAB9593) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat testis using HACE1 antibody (CAB9593) at dilution of 1:100 (40x lens).