

HACE1 Rabbit Polyclonal Antibody

Catalog No: #55606

Package Size: #55606-1 50ul #55606-2 100ul

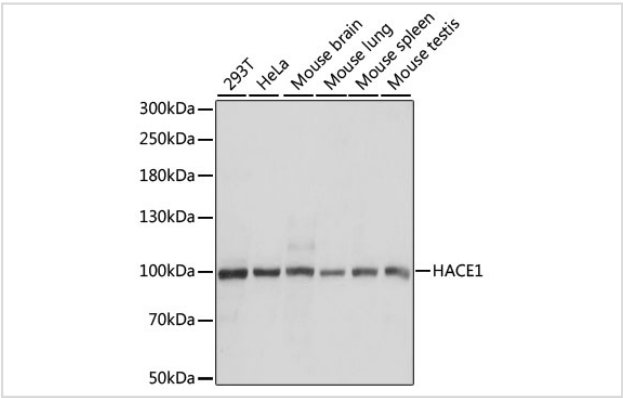
Description

Product Name	HACE1 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human HACE1 (NP_065822.2).
Conjugates	Unconjugated
Other Names	HACE1;SPPRS
Accession No.	Swiss Prot:Q8IYU2GeneID:57531
Calculated MW	35kDa/63kDa/77kDa/102kDa
SDS-PAGE MW	102kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

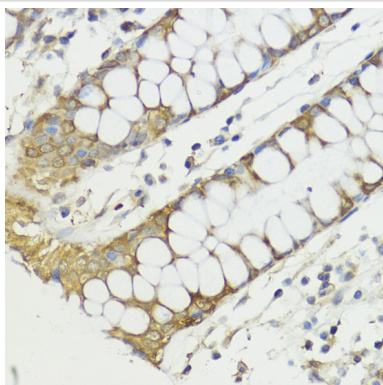
Application Details

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

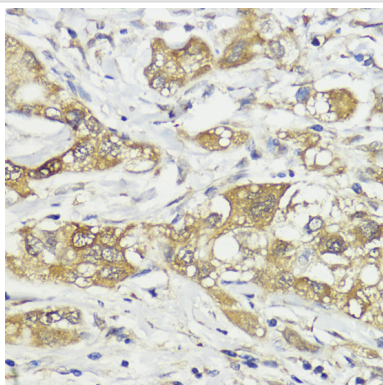
Images



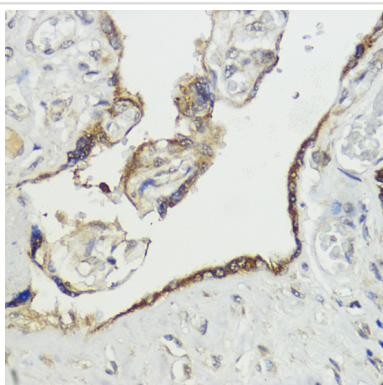
Western blot analysis of extracts of various cell lines, using HACE1 at 1:1000 dilution.



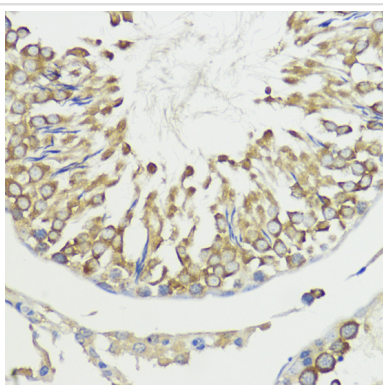
Immunohistochemistry of paraffin-embedded human colon using HACE1 at dilution of 1:100 (40x lens).



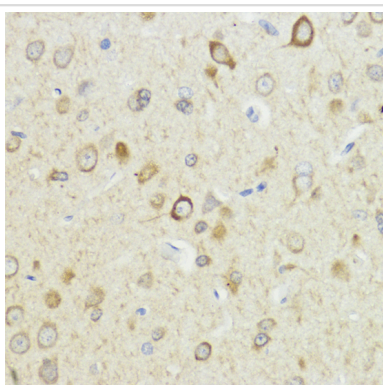
Immunohistochemistry of paraffin-embedded human liver cancer using HACE1 at dilution of 1:100 (40x lens).



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



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



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

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.