

Product datasheet for TA351239

HACE1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

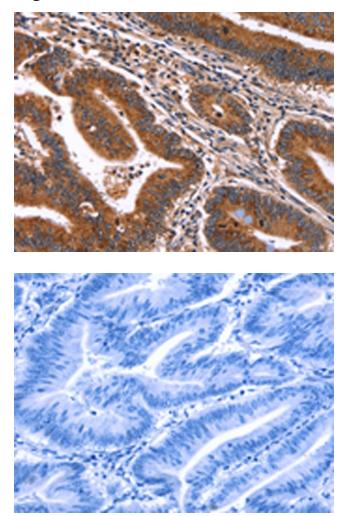
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 100-200 Positive control: Human colon cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human HACE1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	HECT domain and ankyrin repeat containing E3 ubiquitin protein ligase 1
Database Link:	<u>NP_065822</u> <u>Entrez Gene 209462 MouseEntrez Gene 361866 RatEntrez Gene 57531 Human</u> <u>Q8IYU2</u>
Background:	HACE1 (HECT domain and ankyrin repeat containing, E3 ubiquitin protein ligase 1), also known as KIAA1320, is a 909 amino acid protein that localizes to both the cytoplasm and the endoplasmic reticulum and contains one HECT domain and six ANK repeats. Expressed in kidney, heart and brain, HACE1 functions as an E3 ubiquitin-protein ligase that interacts with the proteasome and is thought to play a role in protein degradation. HACE1 is downregulated in Wilms tumor, suggesting a possible role in tumor suppression.
Synonyms:	E3 ubiquitin protein ligase 1; HECT domain and ankyrin repeat containing
Protein Families:	Druggable Genome



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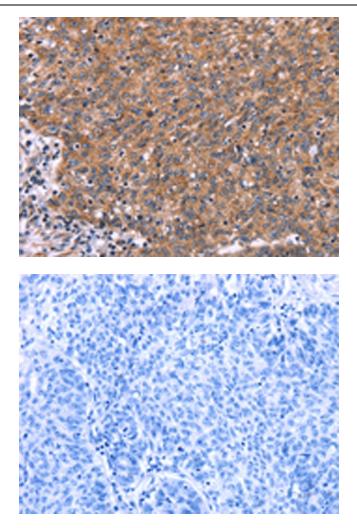
Product images:



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA351239 (HACE1 Antibody) at dilution 1/50 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA351239 (HACE1 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA351239 (HACE1 Antibody) at dilution 1/50 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA351239 (HACE1 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)

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