

HACE1 rabbit pAb

Cat No.: ES9623

For research use only

Overview

Product Name HACE1 rabbit pAb

Host species Rabbit WB;ELISA **Applications**

Human; Mouse; Rat **Species Cross-Reactivity**

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity HACE1 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Store at -20° C. Avoid repeated freeze-thaw cycles. **Storage** E3 ubiquitin-protein ligase HACE1 (EC 6.3.2.-) (HECT **Protein Name**

domain and ankyrin repeat-containing E3

ubiquitin-protein ligase 1)

HACE1 KIAA1320 **Gene Name**

Cellular localization Golgi apparatus, Golgi stack membrane. Cytoplasm.

> Endoplasmic reticulum. A significant portion localizes to the endoplasmic reticulum. Targeted to

Golgi membrane via its interaction with Rab

proteins.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml **Observed band** 99kD **Human Gene ID** 57531 **Human Swiss-Prot Number Q8IYU2**

Alternative Names

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. [provided by RefSeq, Mar 2016],



+86-27-59760950