



Anti-HACE1 (aa 800-909) polyclonal antibody (DPAB-DC2596)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	HACE1 (HECT domain and ankyrin repeat containing E3 ubiquitin protein ligase 1) is a protein-coding gene. Diseases associated with HACE1 include obsessive-compulsive disorder, and wilms tumor. GO annotations related to this gene include ubiquitin-protein ligase activity and Rac GTPase binding. An important paralog of this gene is UBR5.
Immunogen	HACE1 (NP_065822, 800 a.a. ~ 909 a.a) partial recombinant protein with GST tag. The sequence is TEYTSGYEREDPVIQWFWEVVEDITQEERVLLLQFVTGSSRVPHGGFANIMGGGSLQNFT IAAVPYTPNLLPTSSTCINMLKLPEYPSKEILKDRLLVALHCGSYGYTMA
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [HACE1 HECT domain and ankyrin repeat containing E3 ubiquitin protein ligase 1 \[Homo](#)

[sapiens \(human\)\]](#)

Official Symbol	HACE1
Synonyms	HACE1; HECT domain and ankyrin repeat containing E3 ubiquitin protein ligase 1; E3 ubiquitin-protein ligase HACE1;
Entrez Gene ID	57531
Protein Refseq	NP_065822
UniProt ID	Q8IYU2
Chromosome Location	6q16.3
Function	Rab GTPase binding; Rac GTPase binding; ligase activity; ubiquitin-protein transferase activity