

HECD1 rabbit pAb

Cat No.:ES9624

For research use only

Overview

Product Name	HECD1 rabbit pAb
Host species	Rabbit
Applications	IHC;IF
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	IHC-p 1:50-300
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	HECD1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	E3 ubiquitin-protein ligase HECD1 (EC 6.3.2.-) (E3 ligase for inhibin receptor) (EULIR) (HECT domain-containing protein 1)
Gene Name	HECD1 KIAA1131
Cellular localization	nucleus,cytoplasm,
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	287kD
Human Gene ID	25831
Human Swiss-Prot Number	Q9ULT8
Alternative Names	
Background	function:Probable E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates.,pathway:Protein modification; protein ubiquitination.,similarity:Belongs to the UPL family. K-HECT subfamily.,similarity:Contains 1 HECT





(E6AP-type E3 ubiquitin-protein ligase)
domain.,similarity:Contains 1 MIB/HERC2
domain.,similarity:Contains 4 ANK repeats.,

Immunohistochemical analysis of paraffin-embedded
human tonsil. 1, Tris-EDTA,pH9.0 was used for antigen
retrieval. 2 Antibody was diluted at 1:200(4°
overnight.3,Secondary antibody was diluted at
1:200(room temperature, 45min).

