



Anti-HECW2 polyclonal antibody (DPAB-DC2594)

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

PRODUCT INFORMATION

Antigen Description	HECW2 (HECT, C2 and WW domain containing E3 ubiquitin protein ligase 2) is a protein-coding gene. Diseases associated with HECW2 include liddle syndrome. GO annotations related to this gene include ubiquitin-protein ligase activity. An important paralog of this gene is HERC1.
Immunogen	A synthetic peptide corresponding to human HECW2. The sequence is ASSAREHLLFVRR-C
Source/Host	Goat
Species Reactivity	Human
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	ELISA,
Format	Liquid
Concentration	0.5 mg/mL
Size	100 µg
Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	HECW2 HECT, C2 and WW domain containing E3 ubiquitin protein ligase 2 [Homo sapiens (human)]
Official Symbol	HECW2
Synonyms	HECW2; HECT, C2 and WW domain containing E3 ubiquitin protein ligase 2; NEDL2; E3 ubiquitin-protein ligase HECW2; NEDD4-related E3 ubiquitin ligase NEDL2; NEDD4-like E3 ubiquitin-protein ligase 2; HECT, C2 and WW domain-containing protein 2;
Entrez Gene ID	57520
Protein Refseq	NP_065811
UniProt ID	Q9P2P5
Chromosome Location	2q32.3
Function	ligase activity; ubiquitin-protein transferase activity;