



Anti-UBE2R2 (aa 34-204) polyclonal antibody (DPABH-22978)

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

PRODUCT INFORMATION

Antigen Description	Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes monoubiquitination and Lys-48-linked polyubiquitination. May be involved in degradation of katenin.
Immunogen	Recombinant protein fragment containing a sequence corresponding to a region within amino acids 34 and 204 of Human UBC3B (AAH04862).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µl
Buffer	Constituents: 20% Glycerol, 1% BSA, 1X PBS, pH 7.0
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	UBE2R2 ubiquitin-conjugating enzyme E2R 3 [Homo sapiens]
Official Symbol	UBE2R2
Synonyms	UBE2R2; ubiquitin-conjugating enzyme E2R 2; UBC3B; CDC34B; E2-CDC34B; ubiquitin-conjugating enzyme E2 R2; ubiquitin-protein ligase R2; ubiquitin carrier protein R2; ubiquitin-conjugating enzyme UBC3B; ubiquitin-conjugating enzyme E2-CDC34B;
Entrez Gene ID	54926
Protein Refseq	NP_060281.2
UniProt ID	Q712K3
Pathway	Adaptive Immune System; Class I MHC mediated antigen processing & presentation; Herpes simplex infection; Ubiquitin mediated proteolysis
Function	ATP binding; acid-amino acid ligase activity; ubiquitin-protein transferase activity;