

兔抗 UBE2D2 多克隆抗体

中文名称：兔抗 UBE2D2 多克隆抗体

英文名称：Anti-UBE2D2 rabbit polyclonal antibody

别名：UBC4; PUBC1; UBCH4; UBC4/5; UBCH5B; E2(17)KB2

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：UBE2D2

反应种属：Human

标记物：Unconjugate

克隆类型：Unconjugate

技术规格

Background:

Regulated degradation of misfolded, damaged or short-lived proteins in eukaryotes occurs via the ubiquitin (Ub)-proteasome system (UPS). An integral part of the UPS system is the ubiquitination of target proteins and covalent linkage of Ub-containing proteins to form polymeric chains, marking them as targets for 26S proteasome-mediated degradation. Ubiquitination of proteins is mediated by a cascade of enzymes which includes E1 (ubiquitin activating), E2 (ubiquitin conjugating), and E3 (ubiquitin ligases) enzymes. This gene encodes a member of the E2 enzyme family. Substrates of this enzyme include the tumor suppressor protein p53 and peroxisomal biogenesis factor 5 (PEX5). Alternative splicing results in multiple

	e transcript variants of this gene.
Applications:	WB
Name of antibody:	UBE2D2
Immunogen:	Synthesized peptide derived from C-terminal of human UBE2D2.
Full name:	ubiquitin-conjugating enzyme E2D 2
Synonyms :	UBC4; PUBC1; UBCH4; UBC4/5; UBCH5B; E2(17)KB2
SwissProt:	P62837
WB Predicted band size:	17 kDa
WB Positive control:	Hela cells, A549 cells and K562 cells lysates
WB Recommended dilution:	500-3000

