

兔抗 UBE2Q2 多克隆抗体

中文名称: 兔抗 UBE2Q2 多克隆抗体

英文名称: Anti-UBE2Q2 rabbit polyclonal antibody

储 存: 冷冻 (-20℃)

宿 主: Rabbit

抗 原: UBE2Q2

反应种属: Human, Mouse

标 记 物: Unconjugate

相关类别: 一抗

克隆类型: rabbit polyclonal

技术规格

background:

UBE2Q2 (Ubiquitin-conjugating enzyme E2 Q2) is a 375 amino acid cytoplasmic protein that is involved in ubiquitin-mediated protein degradation. Ubiquitination is an important mechanism through which three classes of enzymes act in concert to target short-lived or abnormal proteins for destruction. The three classes of enzymes involved in ubiquitination are the ubiquitin-activating enzymes (E1s), the ubiquitin-conjugating enzymes (E2s) and the ubiquitin-protein ligases (E3s). One of several members of the ubiquitin-conjugating enzyme family, UBE2Q2 is an E2 ubiquitin-conjugating enzyme that acts to catalyze the covalent attachment of ubiquitin residues to various proteins. UBE2Q2 expression is detected in invasive epithelial tissue and tumor masses including head and neck squamous cell carcinomas, suggesting a role for UBE2Q2 in

	carcinogenesis. Two isoforms of UBE2Q2 exist due to alternative splicing events.
Applications:	ELISA, IHC
Name of antibody:	UBE2Q2
Immunogen:	Fusion protein of human UBE2Q2
Full name:	ubiquitin conjugating enzyme E2Q family member 2
SwissProt:	Q8WVN8
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	25-100

