

## 小鼠抗 UBE2G2 单克隆抗体

中文名称: 小鼠抗 UBE2G2 单克隆抗体

英文名称: Anti-UBE2G2 mouse monoclonal antibody

别名: UBC7

储存: 冷冻 (-20°C) 避光

抗原: UBE2G2

宿主: Mouse

反应种属: Human , Dog , Rat , Monkey , Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

### 技术规格

<b>Background:</b>	The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. The encoded protein shares 100% sequence identity with the mouse counterpart. This gene is ubiquitously expressed, with high expression seen in adult muscle. Three alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jan
<b>Applications:</b>	WB, IHC, IF

<b>Name of antibody:</b>	UBE2G2
<b>Immunogen:</b>	Fusion protein of human UBE2G2
<b>Full name:</b>	ubiquitin-conjugating enzyme E2G 2 (UBE2G2), transcript variant 1
<b>Synonyms:</b>	UBC7
<b>SwissProt:</b>	P60604
<b>IHC positive control:</b>	adenocarcinoma of human colon tissue and human kidney tissue
<b>IHC Recommend dilution:</b>	30-150
<b>WB Predicted band size:</b>	19 kDa
<b>WB Positive control:</b>	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 cell lysates
<b>WB Recommended dilution:</b>	500-2000