

## 兔抗 FBXO11 多克隆抗体

中文名称: 兔抗 FBXO11 多克隆抗体

英文名称: Anti-FBXO11 rabbit polyclonal antibody

别 名: F-box protein 11; UBR6; VIT1; FBX11; PRMT9; IDDFBA; UG063H01

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: FBXO11

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes a member of the F-box protein fa mily which is characterized by an approximately 40 a mino acid motif, the F-box. The F-box proteins constit ute one of the four subunits of ubiquitin protein ligas e complex called SCFs (SKP1-cullin-F-box), which funct ion in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs



	class. It can function as an arginine methyltransferase that symmetrically dimethylates arginine residues, and it acts as an adaptor protein to mediate the neddylati on of p53, which leads to the suppression of p53 function. This gene is known to be down-regulated in melanocytes from patients with vitiligo, a skin disorder that results in depigmentation. Polymorphisms in this gene are associated with chronic otitis media with effusion and recurrent otitis media (COME/ROM), a hearing loss disorder, and the knockout of the homologous mouse gene results in the deaf mouse mutant Jeff (Jf), a single gene model of otitis media. Alternatively spliced transcript variants encoding distinct isoforms h
	ave been identified for this gene. [provided by RefSe q, Jun 2010]
Applications:	ELISA, IHC
Name of antibody:	FBXO11
Immunogen:	Fusion protein of human FBXO11
Full name:	F-box protein 11
Synonyms:	UBR6; VIT1; FBX11; PRMT9; IDDFBA; UG063H01
SwissProt:	Q86XK2
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	100-300



