

UBE2G1 Polyclonal Antibody

Cat No: HR1AP8582

For research use only

Overview

Product Name	UBE2G1 Polyclonal Antibody
Source	Rabbit
Applications	IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GeneID?Human?	UBE2G1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	UBE2G1; UBE2G; Ubiquitin-conjugating enzyme E2 G1; E217K; UBC7; Ubiquitin carrier protein G1; Ubiquitin-protein ligase G1
Background	ubiquitin conjugating enzyme E2 G1(UBE2G1) Homo sapiens 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 and catalyzes the covalent attachment of ubiquitin to other proteins. The protein may be involved in degradation of muscle-specific proteins. [provided by RefSeq, Jul 2008],