



UB2G2 Monoclonal Antibody

Catalog No	BYmab-06361
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	UBE2G2
Protein Name	Ubiquitin-conjugating enzyme E2 G2 (EC 6.3.2.19) (Ubiquitin carrier protein G2) (Ubiquitin-protein ligase G2)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	UB2G2 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	18kD
Cell Pathway	Endoplasmic reticulum . Lipid droplet .
Tissue Specificity	Hippocampus,Lung,Uterus,
Function	catalytic activity:ATP + ubiquitin + protein lysine = AMP + diphosphate + protein N-ubiquityllysine.,function:Catalyzes the covalent attachment of ubiquitin to other proteins. Involved in endoplasmic reticulum-associated degradation (ERAD).,pathway:Protein modification; protein ubiquitination.,similarity:Belongs to the ubiquitin-conjugating enzyme family.,
Background	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
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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



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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 2011],matters needing
attentionAvoid repeated freezing and thawing!Usage suggestionsThis product can be used in immunological reaction related experiments. For
more information, please consult technical personnel.

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