

## **UB2E2** Monoclonal Antibody

Catalog No	YP-mAb-06359
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	UBE2E2 UBCH8
Protein Name	Ubiquitin-conjugating enzyme E2 E2 (EC 6.3.2.19) (UbcH8) (Ubiquitin carrier protein E2) (Ubiquitin-protein ligase E2)
Immunogen	Synthesized peptide derived from part region of human protein AA range: 89-139
Specificity	UB2E2 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	22kD
Cell Pathway	
Tissue Specificity	Brain,Prostate,
Function	catalytic activity:ATP + ubiquitin + protein lysine = AMP + diphosphate + protein N-ubiquityllysine.,function:Catalyzes the covalent attachment of ubiquitin to other proteins.,pathway:Protein modification; protein ubiquitination.,similarity:Belongs to the ubiquitin-conjugating enzyme family.,
Background	catalytic activity:ATP + ubiquitin + protein lysine = AMP + diphosphate + protein N-ubiquityllysine.,function:Catalyzes the covalent attachment of ubiquitin to other proteins.,pathway:Protein modification; protein ubiquitination.,similarity:Belongs to the ubiquitin-conjugating enzyme family.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

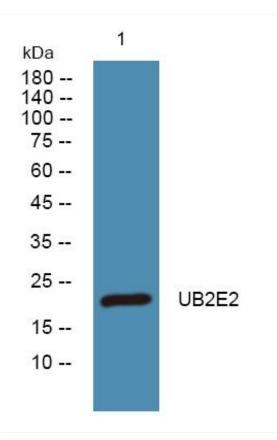












Western Blot analysis of various cells using UB2E2 Monoclonal Antibody