



UB2D4 Monoclonal Antibody

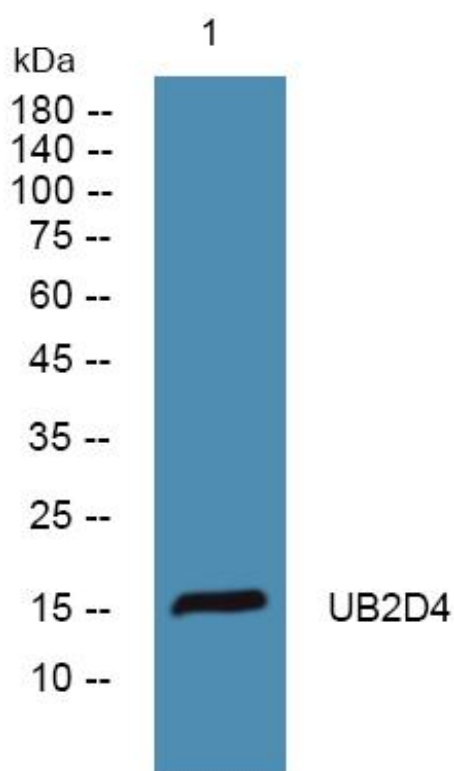
Catalog No	YP-mAb-06358
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	UBE2D4 UBCH5D
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	UB2D4 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	E2(17)KB1;SFT;Stimulator of Fe transport;UBC4/5;UBC4/5 homolog;UBC5A;UBCH5;UBCH5A;UBE2D;UBE2D1;UBE2D1/2/3/4;UBE2D2;UBE2D3;UBE2D4;Ubiquitin carrier protein D1;Ubiquitin protein ligase D1;UB2D4;UBE2D4 UBCH5D;Ubiquitin-conjugating enzyme E2 D4 (EC 6.3.2.19) (HBUCE1) (Ubiquitin carrier protein D4) (Ubiquitin-protein ligase D4)
Observed Band	16kD
Calculated Molecular Weight	16kD
Cell Pathway	
Tissue Specificity	Brain,Ovary,
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.

Products Images

Western Blot analysis of various cells using UB2D4 Monoclonal Antibody