



# **UBE2S Polyclonal Antibody**

Catalog No	BYab-06368
lsotype	lgG
Reactivity	Human;Rat;Mouse
Applications	WB;ELISA
Gene Name	UBE2S E2EPF OK/SW-cl.73
Protein Name	Ubiquitin-conjugating enzyme E2 S (EC 6.3.2.19) (E2-EPF) (Ubiquitin carrier protein S) (Ubiquitin-conjugating enzyme E2-24 kDa) (Ubiquitin-conjugating enzyme E2-EPF5) (Ubiquitin-protein ligase S)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	UBE2S Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	24kD
Cell Pathway	anaphase-promoting complex,cytoplasm,
Tissue Specificity	Colon,Colon adenocarcinoma,Foreskin,Skin,Testis,
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	This gene encodes a member of the ubiquitin-conjugating enzyme family. The encoded protein is able to form a thiol ester linkage with ubiquitin in a ubiquitin activating enzyme-dependent manner, a characteristic property of ubiquitin carrier proteins. [provided by RefSeq, Jul 2008],

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## 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 lysates from HCT116 cells, 1 kDa primary antibody was diluted at 1:1000, 4°over night 180 --140 ---100 --75 --60 --45 --35 --25 --UBE2S 15 --10 --

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