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# **UB2R2** Rabbit pAb

CatalogNo: YN1497

# Key Features

Host Species • Rabbit	Reactivity <ul> <li>Human,Mouse</li> </ul>	<ul><li>Applications</li><li>WB,ELISA</li></ul>
MW • 26kD (Observed)	lsotype • lgG	

#### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

#### **Storage**

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Basic Information**

Clonality Polyclonal

# Immunogen Information

ImmunogenSynthesized peptide derived from part region of human proteinSpecificityUB2R2 Polyclonal Antibody detects endogenous levels of protein.

### **Target Information**

Gene name UBE2R2 CDC34B UBC3B

Protein Name	Ubiquitin-conjugating enzyme E2 R2 (Ubiquitin carrier protein R2) (Ubiquitin-conjugating
	enzyme E2-CDC34B) (Ubiquitin-protein ligase R2)

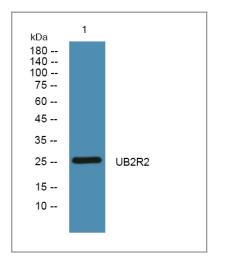
Organism	Gene ID	UniProt ID
Human	<u>54926;</u>	<u>Q712K3;</u>
Mouse		<u>Q6ZWZ2;</u>

Cellular cytoplasm, Localization

Tissue specificity Carcinoma, Ovary, Testis,

FunctionCatalytic activity:ATP + ubiquitin + protein lysine = AMP + diphosphate + protein N-<br/>ubiquityllysine.,Function:Catalyzes the covalent attachment of ubiquitin to other proteins.<br/>May be involved in degradation of katenin.,pathway:Protein modification; protein<br/>ubiquitination.,similarity:Belongs to the ubiquitin-conjugating enzyme family.,subunit:When<br/>phosphorylated, interacts with beta-TrCP (BTRC).,

## Validation Data



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night

# **Contact information**

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Please scan the QR code to access additional product information: **UB2R2 Rabbit pAb**  For Research Use Only. Not for Use in Diagnostic Procedures.

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