



## Rabbit Anti-UBE2J1 antibody

SL8374R

<b>Product Name:</b>	UBE2J1
<b>Chinese Name:</b>	Ubiquitin结合酶E2J1抗体
<b>Alias:</b>	HSUBC6e; NCUBE-1; NCUBE1; Non-canonical ubiquitin-conjugating enzyme 1; UB2J1_HUMAN; UBE2J1; Ubiquitin-conjugating enzyme E2 J1; Yeast ubiquitin-conjugating enzyme UBC6 homolog E.
<b>Organism Species:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>React Species:</b>	Human,Mouse,Rat,Dog,Pig,Cow,Horse,Rabbit,Zebrafish,Sheep,
<b>Applications:</b>	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:50-200 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight:</b>	35kDa
<b>Cellular localization:</b>	cytoplasmicThe cell membrane
<b>Form:</b>	Lyophilized or Liquid
<b>Concentration:</b>	1mg/ml
<b>immunogen:</b>	KLH conjugated synthetic peptide derived from human UBC6e/UBE2J1:131-230/318
<b>Lsotype:</b>	IgG
<b>Purification:</b>	affinity purified by Protein A
<b>Storage Buffer:</b>	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
<b>Storage:</b>	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
<b>PubMed:</b>	<a href="#">PubMed</a>
<b>Product Detail:</b>	Catalyzes the covalent attachment of ubiquitin to other proteins. Seems to function in the selective degradation of misfolded membrane proteins from the endoplasmic reticulum. <b>Function:</b> Catalyzes the covalent attachment of ubiquitin to other proteins. Functions in the

selective degradation of misfolded membrane proteins from the endoplasmic reticulum (ERAD).

**Subcellular Location:**

Endoplasmic reticulum membrane; Single-pass type IV membrane protein.

**Similarity:**

Belongs to the ubiquitin-conjugating enzyme family.

**SWISS:**

Q9Y385

**Gene ID:**

51465

**Database links:**

[Entrez Gene: 51465](#)Human

[Entrez Gene: 56228](#)Mouse

[Entrez Gene: 297961](#)Rat

[Omin: 616175](#)Human

[SwissProt: Q9Y385](#)Human

[SwissProt: Q9JJZ4](#)Mouse

[Unigene: 163776](#)Human

[Unigene: 259095](#)Mouse

**Important Note:**

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.