

#### OriGene Technologies, Inc.

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# Product datasheet for TA383010S

## **UBE2E2** Rabbit Polyclonal Antibody

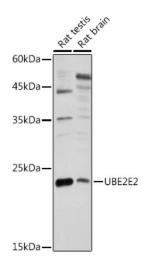
### **Product data:**

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	22kDa
Gene Name:	ubiquitin conjugating enzyme E2 E2
Database Link:	<u>Q96LR5</u>
Background:	Enables ISG15 transferase activity and ubiquitin conjugating enzyme activity. Involved in protein modification by small protein conjugation. Acts upstream of or within cellular response to DNA damage stimulus and positive regulation of G1/S transition of mitotic cell cycle. Predicted to be active in nucleus.
Synonyms:	FLJ25157; OTTHUMP00000161048; OTTHUMP00000208342; UBCH8



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#### **Product images:**



Western blot analysis of various lysates using UBE2E2 Rabbit pAb ([TA383010]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021). Exposure time: 180s.

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