

## **Ube2N/Ubc13 Antibody**

**CAB10543**

### **Description**

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This Ube2N/Ubc13 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### **Product Information**

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**SKU:** CAB10543

**Contents:** 20 µL, 100 µL

Bradford Reagent: 1 vial (2ml)

**Category:** Polyclonal Antibody

**Synonyms:** UBC13, UbcH13, UBCHBEN, HEL-S-71, UbcH-ben, Ube2N/Ubc13

**Clone:** -

**Applications:**  

**Conjugation:** Unconjugated

**Reactivity:** Human, Mouse, Rat

### **Antibody Data**

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**Gene ID:** 7334

**Uniprot:** AB\_2758084

**Host Species:** Rabbit

**Purification:** Affinity purification

**Observed MW:** 17kDa

**Calculated MW:** 17kDa

## Preparation & Storage

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

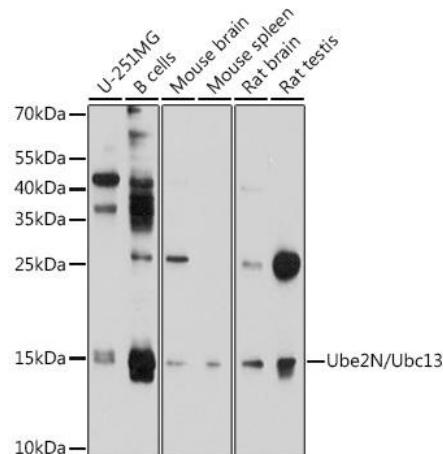
Store Bradford Reagent at Room Temperature for 1 Year.

**Positive Sample:** U-251MG, B cells, Mouse brain, Mouse spleen, Rat brain, Rat testis

<b>Recommended Dilutions:</b>	<b>WB</b>	1:1000 - 1:2000
	<b>ELISA</b>	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data



Western blot analysis of various lysates using Ube2N/Ubc13 Rabbit pAb (CAB10543) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (AbGn00020). Exposure time: 15s.