

#### For Research Use Only

# IHCeasy UBE2L3 Ready-To-Use IHC Kit

## Catalog Number: KHC1296

### General Information

Sample type: FFPE tissue Cited sample type: Reactivity: Human, Mouse, Rat Cited Reactivity: Assay type: Immunohistochemistry Primary antibody type: Rabbit Polyclonal Secondary antibody type: Polymer-HRP-Goat anti-Rabbit

## **Kit Component**

Component	Size	Concentration
Antigen Retrieval Buffer	100 mL	50×
Washing Buffer	100 mL ×2	20×
Blocking Buffer	5 mL	RTU
Primary Antibody	5 mL	RTU
Secondary Antibody	5 mL	RTU
Chromogen Component A	0.2 mL	RTU
Chromogen Component B	4 mL	RTU
Signal Enhancer	5 mL	RTU
Counter Staining Reagent	5 mL	RTU
Mounting Media	5 mL	RTU
Control Slide	1 slide (Optional)	FFPE
Datasheet	1 Сору	
Manual	1 Сору	

## Storage Instructions

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

Background

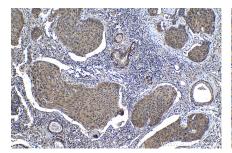
UBE2L3(Ubiquitin-conjugating enzyme E2 L3) is also named as UBCE7, UBCH7 and belongs to the ubiquitin-conjugating enzyme family. It regulates nuclear hormone receptors transcriptional activity and may play a role in myelopoiesis.UBE2L3 is associated with susceptibility to systemic lupus erythematosus (SLE) and rheumatoid arthritis in European ancestry populations.

**Synonyms** 

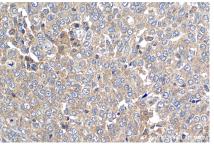
E2 F1, L UBC, UBCE7, UBCH7, UbcM4, UBE2L3, Ubiquitin carrier protein L3, Ubiquitin protein ligase L3

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

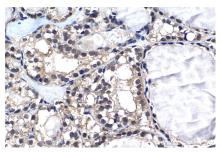
## **Selected Validation Data**



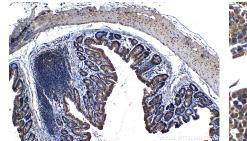
Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using KHC1296 (UBE2L3 IHC Kit).



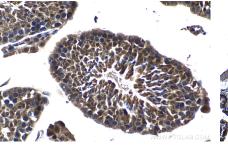
Immunohistochemical analysis of paraffinembedded human ovary tumor tissue slide using KHC1296 (UBE2L3 IHC Kit).



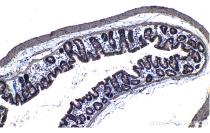
Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using KHC1296 (UBE2L3 IHC Kit).



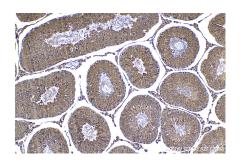
Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC1296 (UBE2L3 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using KHC1296 (UBE2L3 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC1296 (UBE2L3 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat testis tissue slide using KHC1296 (UBE2L3 IHC Kit).