



IHCeasy® UVRAG Ready-To-Use IHC Kit

Catalog Number: KHC2997

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 Copy	
Manual	1 Copy	

Storage Instructions

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

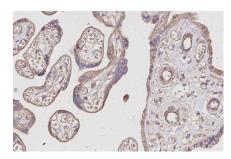
Background

UVRAG is a versatile protein that is involved in the regulation of different cellular pathways implicated in membrane trafficking, and is also involved in the regulation of the COPI-dependent retrograde transport from Golgi and the endoplasmic reticulum by associating with the NRZ complex; Its function is dependent on its binding to phosphatidylinositol 3-phosphate (PtdIns3P).

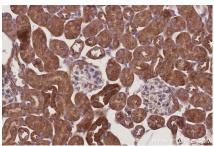
Synonyms

DHTX, p63, UV radiation resistance-associated gene protein

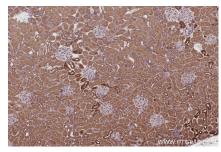
Selected Validation Data



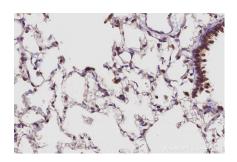
Immunohistochemical analysis of paraffinembedded human placenta tissue slide using KHC2997 (UVRAG IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC2997 (UVRAG IHC Kit).



Immunohistochemical analysis of paraffinembedded rat kidney tissue slide using KHC2997 (UVRAG IHC Kit).



Immunohistochemical analysis of paraffinembedded rat lung tissue slide using KHC2997 (UVRAG IHC Kit).