



IHCeasy UQCRH Ready-To-Use IHC Kit

Catalog Number: KHC2165

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.

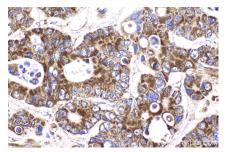
Background

UQCRH(ubiquinol-cytochrome c reductase hinge protein) belongs to the UQCRH/QCR6 family. It is a part of the mitochondrial respiratory chain that may mediate formation of the complex between cytochromes c and c1. The deduced 91-amino acid protein has a 13-amino acid N-terminal mitochondrial targeting presequence.

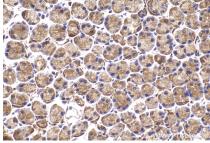
Synonyms

Complex III subunit 6, Complex III subunit VIII, Mitochondrial hinge protein, QCR6, UQCRH

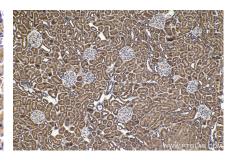
Selected Validation Data



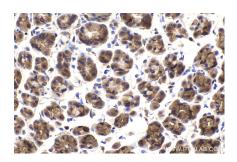
Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using KHC2165 (UQCRH IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC2165 (UQCRH IHC Kit).



Immunohistochemical analysis of paraffinembedded rat kidney tissue slide using KHC2165 (UQCRH IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC2165 (UQCRH IHC Kit).