



IHCeasy UBE2V1 Ready-To-Use IHC Kit

Catalog Number: KHC2460

General Information

Sample type: FFPE tissue Cited sample type: Reactivity: Human, Mouse Cited Reactivity: Assay type: Immunohistochemistry Primary antibody type: Rabbit Polyclonal

Secondary antibody type: Polymer-HRP-Goat anti-Rabbit

Kit Component

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.

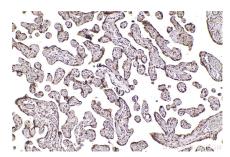
Background

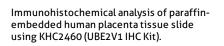
UBE2V1(Ubiquitin-conjugating enzyme E2 variant 1) is also named as CROC1, UBE2V, UEV1 and belongs to the ubiquitin-conjugating enzyme family. It has no ubiquitin ligase activity on its own and the UBE2V1-UBE2N heterodimer catalyzes the synthesis of non-canonical poly-ubiquitin chains that are linked through Lys-63. CROC1 transcripts in all human tissues examined, with highest levels in brain, skeletal muscle, and kidney.

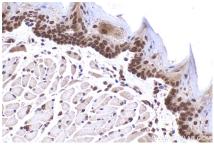
Synonyms

UBE2V1,CIR1,CROC 1,CROC1,CROC-1

Selected Validation Data







Immunohistochemical analysis of paraffinembedded mouse tongue tissue slide using KHC2460 (UBE2V1 IHC Kit).