



IHCeasy CKAP4 Ready-To-Use IHC Kit

Catalog Number: KHC2399

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

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.

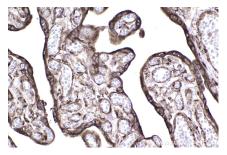
Background

 ${\sf CKAP4}, also \ named \ as \ Climp-63, is \ a \ 63 \ kDa \ cytoskeleton-linking \ membrane \ protein. \ It \ is \ the \ partner \ of \ triadin. \ CKAP4 \ is \ responsible \ for \ this \ association \ of \ triads \ and \ microtubules.$

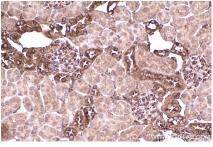
Synonyms

p63, ERGIC 63, Climp-63, CLIMP 63, 63 kDa membrane protein

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using KHC2399 (CKAP4 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC2399 (CKAP4 IHC Kit).