



IHCeasy TRIP10 Ready-To-Use IHC Kit

Catalog Number: KHC2493

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.

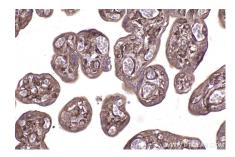
Background

TRIP10 (thyroid hormone receptor interactor 10), also known as CIP4 (Cdc42-interacting protein 4), is a novel adaptor protein which may be invloved in plasma membrane remodeling. CIP4 has been reported to negatively regulate glucose uptake by promoting GLUT4 endocytosis in muscle cells.

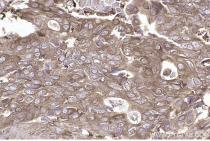
Synonyms

TRIP10,Cdc42-interacting protein 4,CIP4,hSTP,Thyro

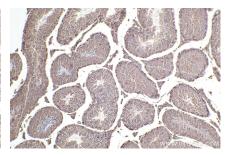
Selected Validation Data



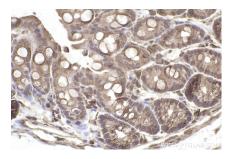
Immunohistochemical analysis of paraffinembedded human placenta tissue slide using KHC2493 (TRIP10 IHC Kit).



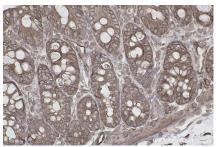
Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using KHC2493 (TRIP10 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using KHC2493 (TRIP10 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC2493 (TRIP10 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC2493 (TRIP10 IHC Kit).