

For Research Use Only

IHCeasy CDC42BPA Ready-To-Use IHC Kit

Catalog Number: KHC2562

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 Сору	
Manual	1 Сору	

Storage Instructions

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

Background

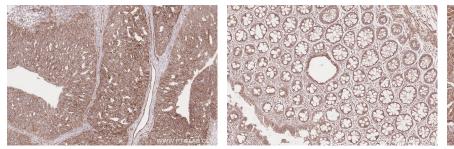
Cdc42 binding protein kinase alpha (Cdc42BPA/MRCK α), is a member of the serine/threonine protein kinase family. Previous studies suggested that Cdc42BPA may mediates the Cdc42induced peripheral actin formation to promote cytoskeletal reorganization 5. However, the biological function and clinical significance of Cdc42BPA in colon cancer are unclear.

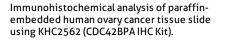
Synonyms

CDC42BPA,DMPK like alpha,KIAA0451,MRCK,MRCK alpha

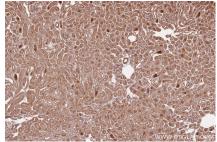
For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





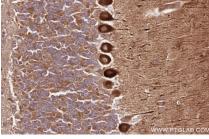
Immunohistochemical analysis of paraffinembedded human rectal cancer tissue slide using KHC2562 (CDC42BPA IHC Kit).



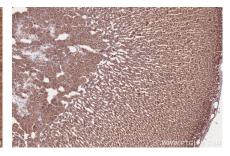
Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC2562 (CDC42BPA IHC Kit).



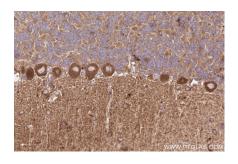
Immunohistochemical analysis of paraffinembedded mouse adrenal gland tissue slide using KHC2562 (CDC42BPA IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse cerebellum tissue slide using KHC2562 (CDC42BPA IHC Kit).



Immunohistochemical analysis of paraffinembedded rat adrenal gland tissue slide using KHC2562 (CDC42BPA IHC Kit).



Immunohistochemical analysis of paraffinembedded rat cerebellum tissue slide using KHC2562 (CDC42BPA IHC Kit).