

For Research Use Only

IHCeasy CEP97 Ready-To-Use IHC Kit

Catalog Number: KHC2649

General Information

Sample type: FFPE tissue Cited sample type: Reactivity: Human 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

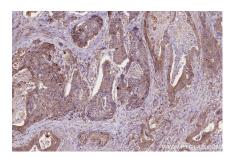
CEP97, also named as LRRIQ2, contains one IQ domain, eight LRR (leucine-rich) repeats and one LRRCT domain. It collaborates with CEP110, being involved in the suppression of a cilia assembly program. CEP97 is required for correct spindle formation and has a role in cytokinesis. It is required for recruitment of CEP110 to the centrosome.

Synonyms

CEP97, centrosomal protein 97kDa, Centrosomal protei

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 stomach cancer tissue slide using KHC2649 (CEP97 IHC Kit).