

For Research Use Only

IHCeasy SPAG5 Ready-To-Use IHC Kit

Catalog Number: KHC2824

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 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

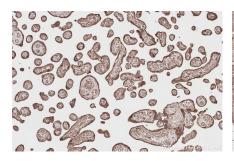
SPAG5, also named as MAP126, Astrin and Deepest, is necessary for normal spindle formation during mitosis. It is highly expressed in testis. SPAG5 has different localization in somatic versus male germ cells suggesting the possibility of different function.

Synonyms

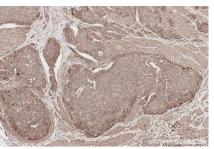
Astrin, Deepest, hMAP126, MAP126, Mitotic spindle-associated protein p126

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.

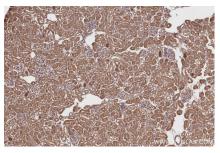
Selected Validation Data



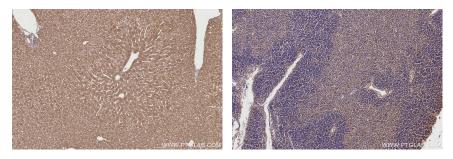
Immunohistochemical analysis of paraffinembedded human placenta tissue slide using KHC2824 (SPAG5 IHC Kit).



Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using KHC2824 (SPAG5 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC2824 (SPAG5 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using KHC2824 (SPAG5 IHC Kit).

Immunohistochemical analysis of paraffinembedded mouse thymus tissue slide using KHC2824 (SPAG5 IHC Kit).