

For Research Use Only

IHCeasy FMNL3 Ready-To-Use IHC Kit

Catalog Number: KHC2646

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

FMNL3 plays a role in the regulation of cell morphology and cytoskeletal organization. It is required in the control of cell shape and migration. In quiescent endothelial cells, FMNL3 triggers rearrangement of the actin cytoskeleton, but does not alter microtubule alignement.

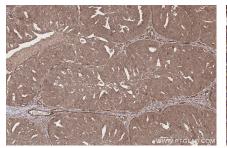
Synonyms

FMNL3,FHOD3,formin like 3,Formin like protein 3,KI

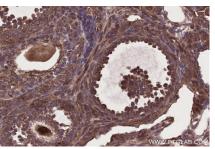
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll E: proteintech@ptglab.com free in USA), or 1(312) 455-8498 (outside W: ptglab.com USA)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

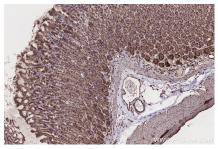
Selected Validation Data



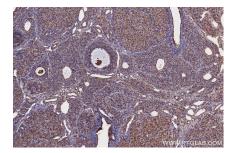
Immunohistochemical analysis of paraffinembedded human ovary cancer tissue slide using KHC2646 (FMNL3 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse ovary tissue slide using KHC2646 (FMNL3 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC2646 (FMNL3 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat ovary tissue slide using KHC2646 (FMNL3 IHC Kit).