



## IHCeasy® EML4 Ready-To-Use IHC Kit

Catalog Number: KHC2931

**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	

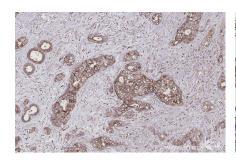
## **Storage Instructions**

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

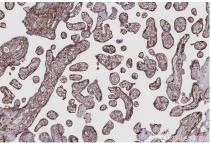
Synonyms

C2orf2, Echinoderm microtubule-associated protein-like 4, EMAPL4, Restrictedly overexpressed proliferation-associated protein

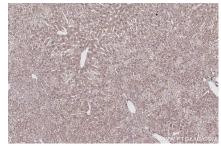
## **Selected Validation Data**



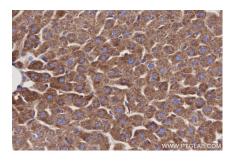
Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using KHC2931 (EML4 IHC Kit).



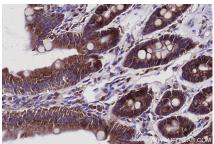
Immunohistochemical analysis of paraffinembedded human placenta tissue slide using KHC2931 (EML4 IHC Kit).



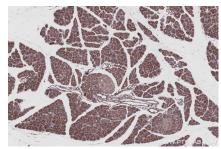
Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using KHC2931 (EML4 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat liver tissue slide using KHC2931 (EML4 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat small intestine tissue slide using KHC2931 (EML4 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat pancreas tissue slide using KHC2931 (EML4 IHC Kit).