



IHCeasy TWF1 Ready-To-Use IHC Kit

Catalog Number: KHC2407

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

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.

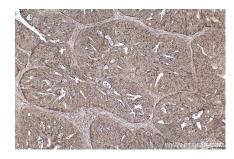
Background

Twinfilin-1 (TWF1) is an actin-binding protein implicated in cell motility, invasion and migration. Its expression is linked to sensitivity to drugs and cancer progression. Overexpression of TWF1 has been reported in various cancers, including breast cancer and lung cancer.

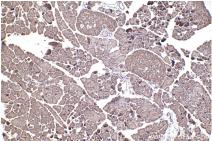
Synonyms

TWF1,Twinfilin 1,Twinfilin-1

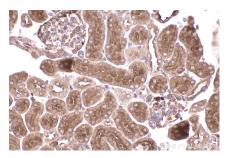
Selected Validation Data



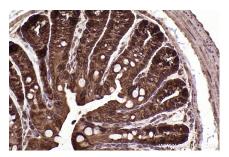
Immunohistochemical analysis of paraffinembedded human ovary cancer tissue slide using KHC2407 (TWF1 IHC Kit).



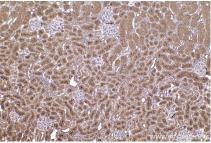
Immunohistochemical analysis of paraffinembedded mouse pancreas tissue slide using KHC2407 (TWF1 IHC Kit).



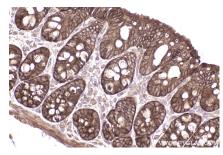
Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC2407 (TWF1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC2407 (TWF1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat kidney tissue slide using KHC2407 (TWF1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC2407 (TWF1 IHC Kit).