

#### For Research Use Only

# IHCeasy FAM50A Ready-To-Use IHC Kit

## Catalog Number: KHC1378

#### **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

FAM50A belongs to the FAM50 family. It is highly conserved in length and sequence across different species. It is a basic protein containing a nuclear localization signal, and may function as a DNA-binding protein or a transcriptional factor.

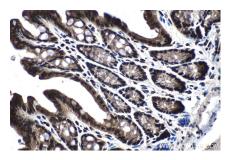
#### **Synonyms**

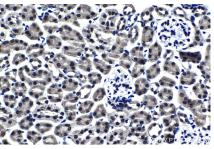
9F, DXS9928E, FAM50A, HXC 26, HXC26, Protein FAM50A, Protein HXC 26, Protein XAP 5, XAP5

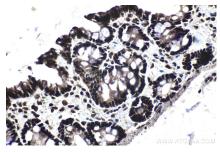
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll E: proteintech@ptglab.com free in USA), or 1(312) 455-8498 (outside W: ptglab.com USA)

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

## Selected Validation Data



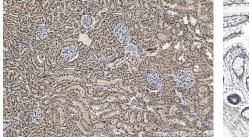




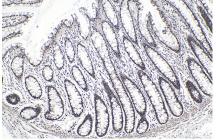
Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC1378 (FAM50A IHC Kit).

Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC1378 (FAM50A IHC Kit).

Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC1378 (FAM50A IHC Kit).



Immunohistochemical analysis of paraffinembedded rat kidney tissue slide using KHC1378 (FAM50A IHC Kit).



Immunohistochemical analysis of paraffinembedded human colon tissue slide using KHC1378 (FAM50A IHC Kit).