



## IHCeasy SETX Ready-To-Use IHC Kit

Catalog Number: KHC1801

**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.

Background

SETX is involved in DNA double-strand breaks damage response generated by oxidative stress. It might also plays a role in the development and maturation of germ cells.

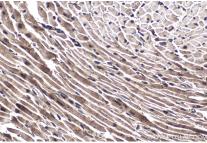
Synonyms

ALS4, AOA2, KIAA0625, Probable helicase senataxin, SCAR1, SEN1 homolog, senataxin, SETX

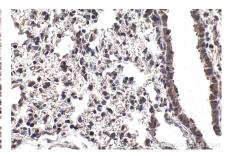
## Selected Validation Data



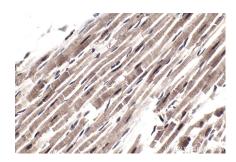
Immunohistochemical analysis of paraffinembedded human urothelial carcinoma tissue slide using KHC1801 (SETX IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse heart tissue slide using KHC1801 (SETX IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using KHC1801 (SETX IHC Kit).



Immunohistochemical analysis of paraffinembedded rat heart tissue slide using KHC1801 (SETX IHC Kit).