



## IHCeasy LZTFL1 Ready-To-Use IHC Kit

Catalog Number: KHC0956

**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.

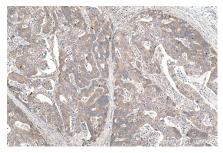
Background

LZTFL1 belongs to the LZTFL1 family. It is an important regulator of BBSome ciliary trafficking and hedgehog signaling. LZTFL1 regulates Ciliary Trafficking of the BBSome and Smoothened.

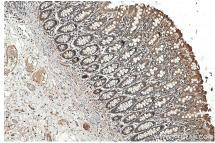
**Synonyms** 

LZTFL1

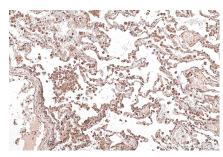
## **Selected Validation Data**



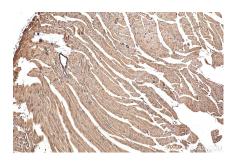
Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using KHC0956 (LZTFL1 IHC Kit).



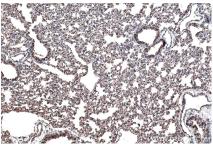
Immunohistochemical analysis of paraffinembedded human colon tissue slide using KHC0956 (LZTFL1 IHC Kit).



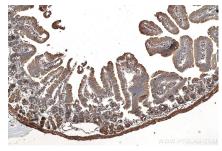
Immunohistochemical analysis of paraffinembedded human lung tissue slide using KHC0956 (LZTFL1 IHC Kit).



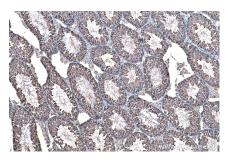
Immunohistochemical analysis of paraffinembedded mouse heart tissue slide using KHC0956 (LZTFL1 IHC Kit).



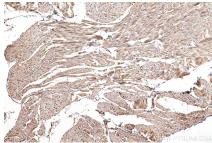
Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using KHC0956 (LZTFL1 IHC Kit).



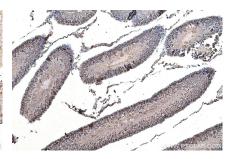
Immunohistochemical analysis of paraffinembedded mouse small intestine tissue slide using KHC0956 (LZTFL1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using KHC0956 (LZTFL1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat heart tissue slide using KHC0956 (LZTFL1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat testis tissue slide using KHC0956 (LZTFL1 IHC Kit).