

IHC*easy* 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.

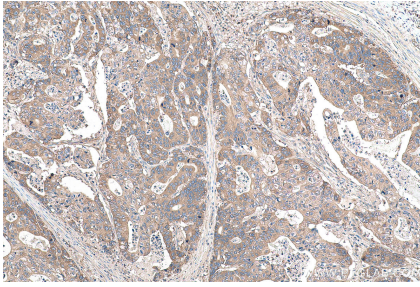
Background

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.

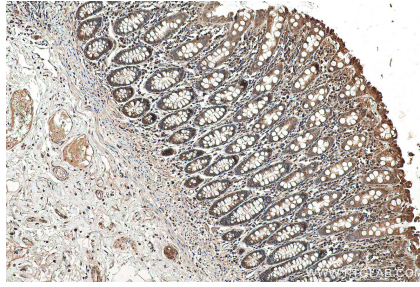
Synonyms

LZTFL1

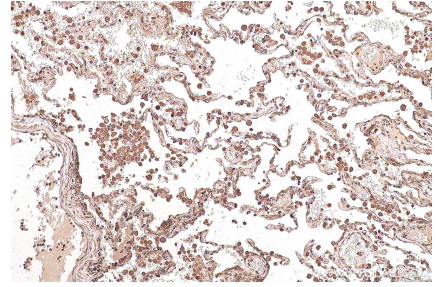
Selected Validation Data



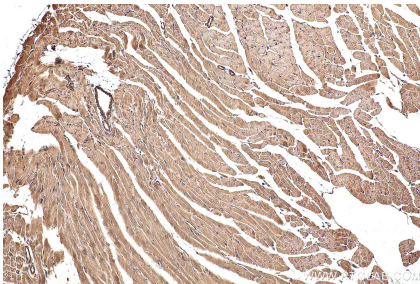
Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using KHC0956 (LZTFL1 IHC Kit).



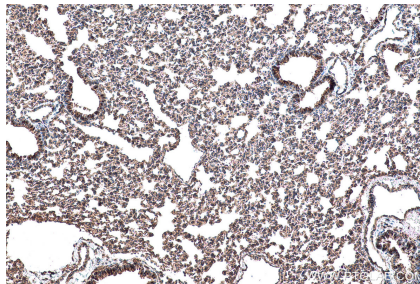
Immunohistochemical analysis of paraffin-embedded human colon tissue slide using KHC0956 (LZTFL1 IHC Kit).



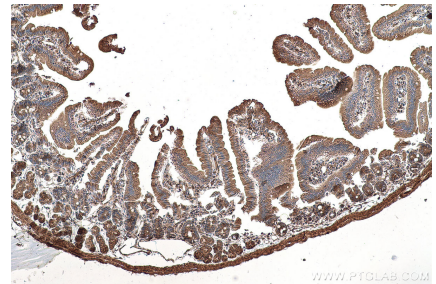
Immunohistochemical analysis of paraffin-embedded human lung tissue slide using KHC0956 (LZTFL1 IHC Kit).



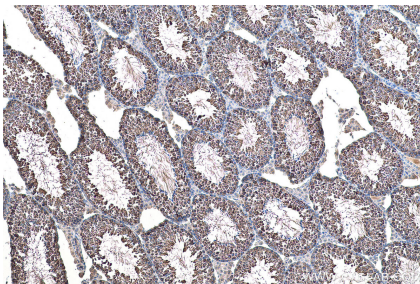
Immunohistochemical analysis of paraffin-embedded mouse heart tissue slide using KHC0956 (LZTFL1 IHC Kit).



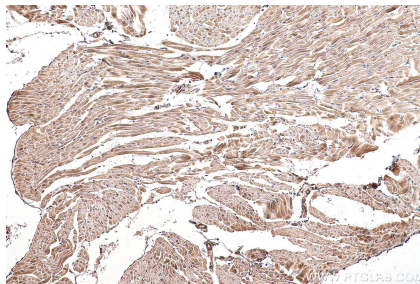
Immunohistochemical analysis of paraffin-embedded mouse lung tissue slide using KHC0956 (LZTFL1 IHC Kit).



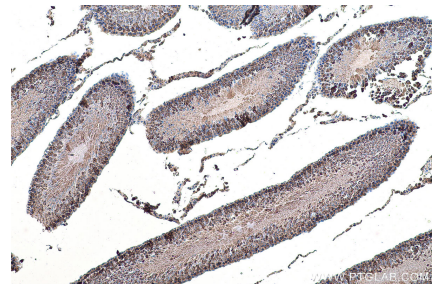
Immunohistochemical analysis of paraffin-embedded mouse small intestine tissue slide using KHC0956 (LZTFL1 IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using KHC0956 (LZTFL1 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat heart tissue slide using KHC0956 (LZTFL1 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat testis tissue slide using KHC0956 (LZTFL1 IHC Kit).