



## IHCeasy LRCH1 Ready-To-Use IHC Kit

Catalog Number: KHC1284

**General Information** 

Sample type: FFPE tissue Cited sample type: Reactivity: Human, Mouse 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.

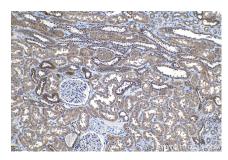
Background

LRCH1, also named as CHDC1 or Neuronal protein 81, is a 728 amino acid protein, which contains one CH domain and nine LRR repeats. LRCH1 contains phosphorylation modified residues. The function of LRCH1 is still non-known.

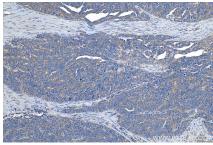
Synonyms

CHDC1, KIAA1016, LRCH1, Neuronal protein 81

## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using KHC1284 (LRCH1 IHC Kit).



Immunohistochemical analysis of paraffinembedded human ovary tumor tissue slide using KHC1284 (LRCH1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using KHC1284 (LRCH1 IHC Kit).