

#### For Research Use Only

# IHCeasy CBLL1 Ready-To-Use IHC Kit

#### Catalog Number: KHC0152

#### **General Information**

Sample type: FFPE tissue Cited sample type: Reactivity: Human, Mouse, Rat **Cited Reactivity:** 

Assay typ 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
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## **Storage Instructions**

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

Background

Cbl proto-oncogene E3 ubiquitin protein ligase-like 1, RNF188, Hakai (CBLL1) is an evolutionarily conserved E3 ubiquitin ligase containing a RING-finger domain. CBLL1 contains a typical RING-finger, short pTyr-binding domain, and proline-rich domain. CBLL1 expression is upregulated in human colon and gastric cancer tissues, and CBLL1 has been reported to induce anchorage-dependent cell growth. CBLL1 immunostaining was observed in both the nuclei and cytoplasm of cancer cells.

# Synonyms

c Cbl like protein 1, CBLL1, FLJ23109, HAKAI, RING finger protein 188, RNF188

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



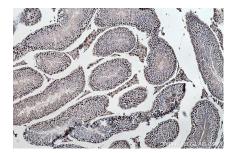
Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using KHC0152 (CBLL1 IHC Kit).



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using KHC0152 (CBLL1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using KHC0152 (CBLL1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using KHC0152 (CBLL1 IHC Kit).