

#### For Research Use Only

# IHCeasy STUB1 Ready-To-Use IHC Kit

## Catalog Number: KHC2003

#### **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 Сору	
Manual	1 Сору	

## **Storage Instructions**

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

Background

STIP1 Homology and U-Box Containing Protein 1 (STUB1), formerly known as CHIP (C-terminus of HSP70-Interacting Protein), is a chaperone-dependent E3 ubiquitin ligase. STUB1 is highly conserved across species and is expressed in most tissues.

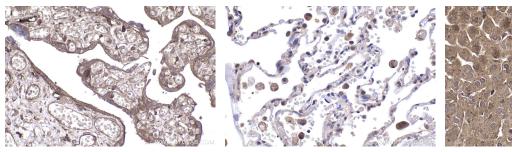
#### **Synonyms**

Antigen NY CO 7, CHIP, CLL associated antigen KW 8, HSPABP2, NY CO 7, SDCCAG7, STUB1, UBOX1

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)

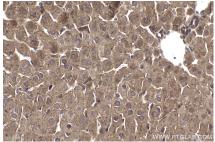
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data

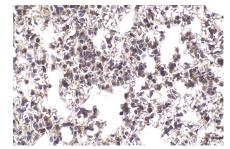


Immunohistochemical analysis of paraffinembedded human placenta tissue slide using KHC2003 (STUB1 IHC Kit).

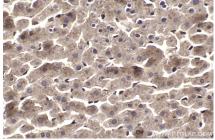
Immunohistochemical analysis of paraffinembedded human lung tissue slide using KHC2003 (STUB1 IHC Kit).



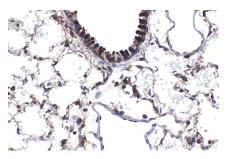
Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using KHC2003 (STUB1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using KHC2003 (STUB1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat liver tissue slide using KHC2003 (STUB1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat lung tissue slide using KHC2003 (STUB1 IHC Kit).