

### For Research Use Only

# IHCeasy SARS Ready-To-Use IHC Kit

## Catalog Number: KHC0952

#### **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
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

SARS(Serine--tRNA ligase, cytoplasmic) Catalyzes the attachment of serine to tRNA(Ser). Is also probably able to aminoacylate tRNA(Sec) with serine, to form the misacylated tRNA L-seryl-tRNA(Sec), which will be further converted into selenocysteinyl-tRNA(Sec).

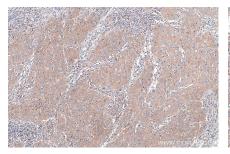
#### **Synonyms**

SARS, Serine tRNA ligase, SERRS, SERS, seryl tRNA synthetase, Seryl tRNA(Ser/Sec) synthetase

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.

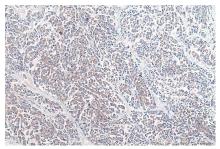
### Selected Validation Data



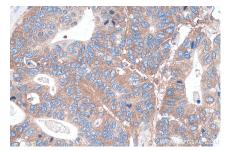
Immunohistochemical analysis of paraffinembedded human cervical cancer tissue slide using KHC0952 (SARS IHC Kit).



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using KHC0952 (SARS IHC Kit).



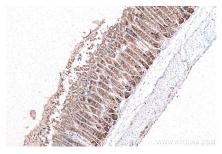
Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using KHC0952 (SARS IHC Kit).



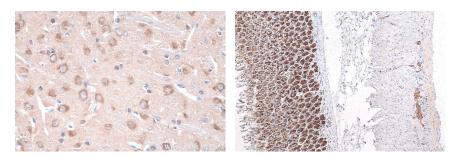
Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using KHC0952 (SARS IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using KHC0952 (SARS IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC0952 (SARS IHC Kit).



Immunohistochemical analysis of paraffinembedded rat brain tissue slide using KHC0952 (SARS IHC Kit).

Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC0952 (SARS IHC Kit).