



## IHCeasy RPL14 Ready-To-Use IHC Kit

Catalog Number: KHC1372

**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

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.

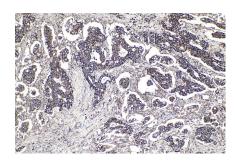
Background

RPL14 is a component of the large ribosomal subunit. The protein belongs to the L14E family of ribosomal proteins. It contains a basic region-leucine zipper (bZIP)-like domain.

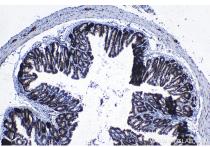
**Synonyms** 

60S ribosomal protein L14, CAG ISL 7, CTG B33, hRL14, L14, ribosomal protein L14, RL14, RPL14

## Selected Validation Data



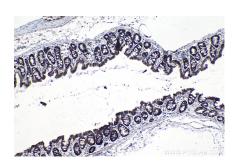
Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using KHC1372 (RPL14 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC1372 (RPL14 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC1372 (RPL14 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC1372 (RPL14 IHC Kit).