

For Research Use Only

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

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

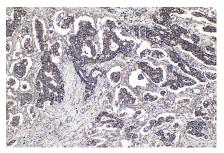
RPL14 is a component of the large ribosomal subunit. The protein belongs to the L14E family of ribosomal proteins. It contains a basic region-leucine zipper (bZIP)-like domain.

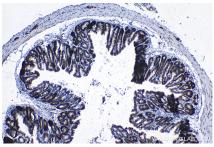
Synonyms

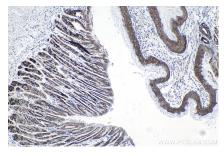
60S ribosomal protein L14, CAG ISL 7, CTG B33, hRL14, L14, ribosomal protein L14, RL14, RPL14

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



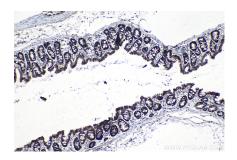




Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using KHC1372 (RPL14 IHC Kit).

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).