



IHCeasy SP100 Ready-To-Use IHC Kit

Catalog Number: KHC1561

General Information

Sample type: FFPE tissue Cited sample type: Reactivity: Human 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 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.

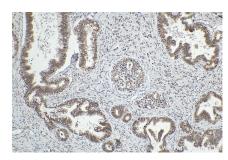
Background

SP100 nuclear antigen, belongs to the nuclear bodies(NBs), has a role in the control of gene expression. It contains a HSR domain, which is important for the nuclear body targeting as well as for the dimerization, and one PxVxL motif, which if required for interaction with chromoshadow

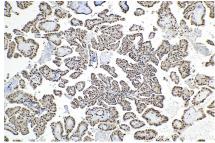
Synonyms

Lysp100b, Nuclear autoantigen Sp 100, SP100, SP100 nuclear antigen, Speckled 100 kDa

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using KHC1561 (SP100 IHC Kit).



Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using KHC1561 (SP100 IHC Kit).