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For Research Use Only

IHC*easy* SPECC1L/CYTSA Ready-To-Use IHC Kit

Catalog Number: KHC2574

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 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

CYTSA, also named as SPECC1L or KIAA0376, is a 1117 amino acid protein, which contains one CH domain and belongs to the cytospin-A family. CYTSA localizes in the cytoplasm and is involved in cytokinesis and spindle organization. CYTSA may play a role in actin cytoskeleton organization and microtubule stabilization, hence it is required for proper cell adhesion and migration.

Synonyms

CYTSA,cytospin A,Cytospin-A,KIAA0376,Renal carcino

For technical support and original validation data for this product please contact:
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E: proteintech@ptglab.com
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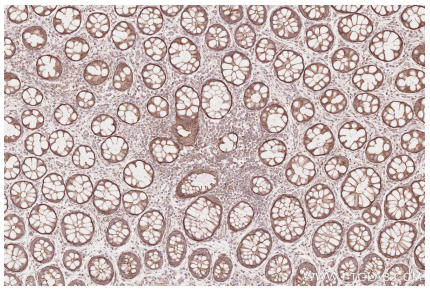
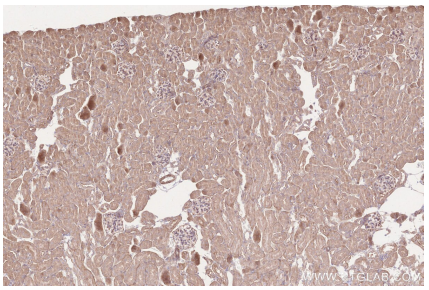
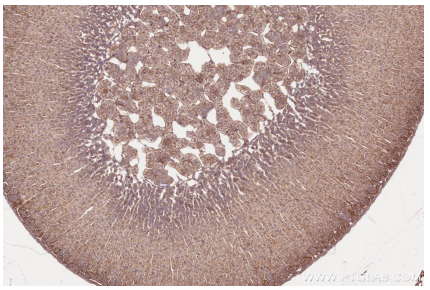
Selected Validation Data



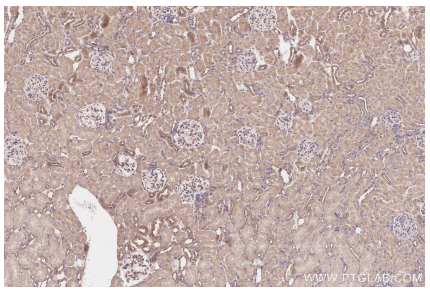
Immunohistochemical analysis of paraffin-embedded human rectal cancer tissue slide using KHC2574 (SPECC1L/CYTSA IHC Kit).



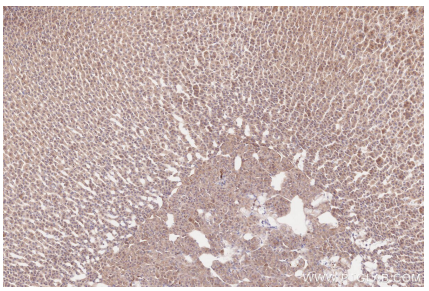
Immunohistochemical analysis of paraffin-embedded mouse kidney tissue slide using KHC2574 (SPECC1L/CYTSA IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse adrenal gland tissue slide using KHC2574 (SPECC1L/CYTSA IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat kidney tissue slide using KHC2574 (SPECC1L/CYTSA IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat adrenal gland tissue slide using KHC2574 (SPECC1L/CYTSA IHC Kit).