

IHCeasy[®] HNRNPA2B1 Ready-To-Use IHC Kit

Catalog Number: **KHC0163**

General Information

Sample type:
FFPE tissue
Cited sample type:
Reactivity:
Human, Mouse, Rat
Cited Reactivity:

Assay type:
Immunohistochemistry
Primary antibody type:
Mouse Monoclonal
Secondary antibody type:
Polymer-HRP-Goat anti-Mouse

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.

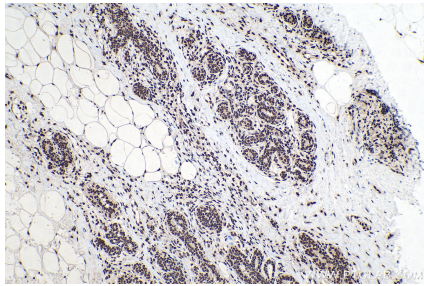
Background

HnRNP A2B1 is one of heterogeneous nuclear ribonucleoproteins (hnRNPs), which regulate the splicing and transportation of mRNA and participate in carcinogenesis. It has a role in packaging nascent mRNA, alternative splicing, cytoplasmic RNA trafficking, translation and stabilization. Besides it may involve in telomere maintenance, cell proliferation and differentiation, and glucose transport.

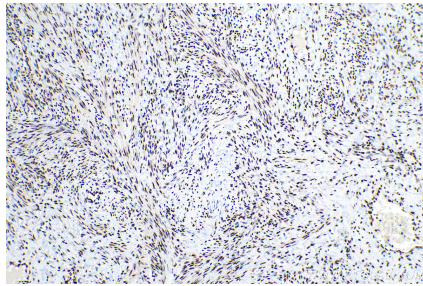
Synonyms

DKFZp779B0244, FLJ22720, hnRNP A2/B1, HNRNPA2, HNRNPA2B1, HNRNPB1, HNRPA2, HNRPA2B1, HNRNPB1, RNPA2, SNRNP1

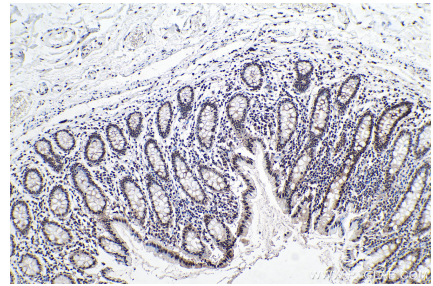
Selected Validation Data



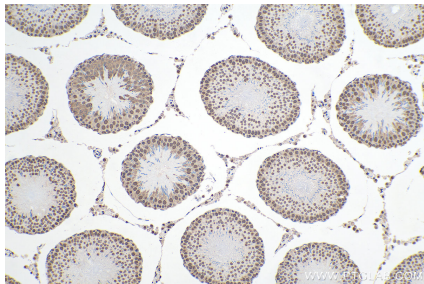
Immunohistochemical analysis of paraffin-embedded human breast cancer tissue slide using KHC0163 (HNRNPA2B1 IHC Kit).



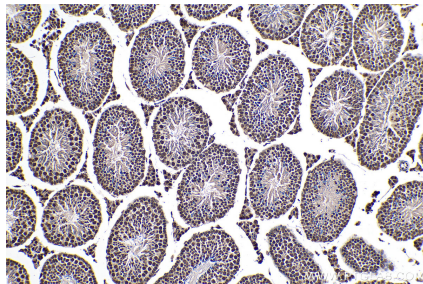
Immunohistochemical analysis of paraffin-embedded human cervical cancer tissue slide using KHC0163 (HNRNPA2B1 IHC Kit).



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using KHC0163 (HNRNPA2B1 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat testis tissue slide using KHC0163 (HNRNPA2B1 IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using KHC0163 (HNRNPA2B1 IHC Kit).