



IHCeasy® HNRNPA3 Ready-To-Use IHC Kit

Catalog Number: KHC0657

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.

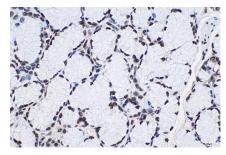
Background

HNRNPA3 also named as hnRNP A3 or heterogeneous nuclear ribonucleoprotein A3 is a 378 amino acid protein, which contains 2 RRM domains and localizes in nucleus. HNRNPA3 is a component of the spliceosome C complex and play a role in cytoplasmic trafficking of RNA. Binds to the cis-acting response element.

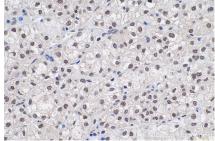
Synonyms

2610510D13Rik, D10S102, FBRNP, hnRNP A3, HNRNPA3, HNRPA3

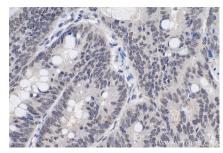
Selected Validation Data



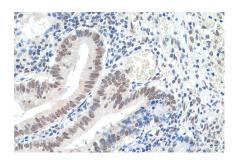
Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using KHC0657 (HNRNPA3 IHC Kit).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using KHC0657 (HNRNPA3 IHC Kit).



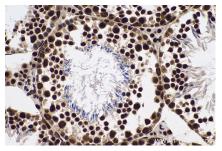
Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using KHC0657 (HNRNPA3 IHC Kit).



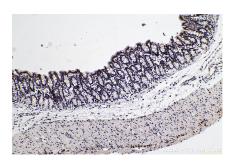
Immunohistochemical analysis of paraffinembedded human appendicitis tissue slide using KHC0657 (HNRNPA3 IHC Kit).



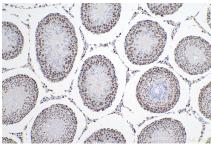
Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC0657 (HNRNPA3 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using KHC0657 (HNRNPA3 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC0657 (HNRNPA3 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat testis tissue slide using KHC0657 (HNRNPA3 IHC Kit).