



IHCeasy LSM14A Ready-To-Use IHC Kit

Catalog Number: KHC2687

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

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.

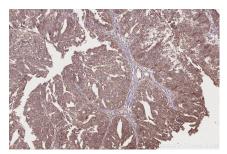
Background

LSm14A was originally discovered to be a component of the P-bodies, it is a member of the LSm family of proteins, which have been shown to be involved in RNA processing events. The N terminus of LSm14A is a conserved LSm domain, whereas the C terminus contains two domains called "DFDF box" and "FDF_TFG box", respectively.

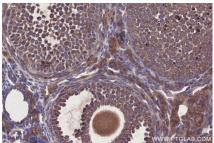
Synonyms

LSM14A,AlphaSNBP,C19orf13,FAM61A,hRAP55

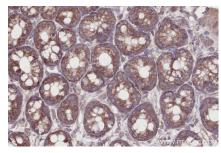
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human ovary cancer tissue slide using KHC2687 (LSM14A IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse ovary tissue slide using KHC2687 (LSM14A IHC Kit).



Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC2687 (LSM14A IHC Kit).