



IHCeasy DCPS Ready-To-Use IHC Kit

Catalog Number: KHC0923

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.

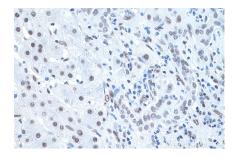
Background

DcpS, which is a member of the histidine triad (HIT) superfamily of pyrophosphatases, is the first HIT protein with a defined biological function and identifies the HIT motif as a new mRNA decapping domain.

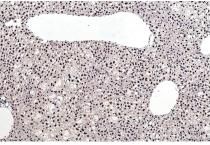
Synonyms

DCPS, DCS 1, DCS1, decapping enzyme, scavenger, HINT 5, HINT5, HSL1, HSPC015

Selected Validation Data



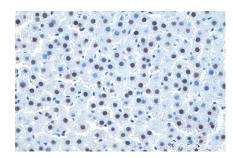
Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using KHC0923 (DCPS IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using KHC0923 (DCPSIHC Kit).



Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC0923 (DCPS IHC Kit).



Immunohistochemical analysis of paraffinembedded rat liver tissue slide using KHC0923 (DCPS IHC Kit).



Immunohistochemical analysis of paraffinembedded rat kidney tissue slide using KHC0923 (DCPSIHC Kit).