

For Research Use Only

IHCeasy IDI1 Ready-To-Use IHC Kit

Catalog Number: KHC0428

General Information

Sample type: FFPE tissue Cited sample type: Reactivity: Human 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 Сору	
Manual	1 Сору	

Storage Instructions

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

Background

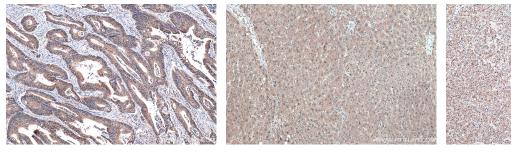
IDI1(Isopentenyl-diphosphate Delta-isomerase 1) is a peroxisomally-localized enzyme that catalyzes the interconversion of isopentenyl diphosphate (IPP) to its highly electrophilic isomer, dimethylallyl diphosphate (DMAPP). It belongs to the IPP isomerase type 1 family.

Synonyms

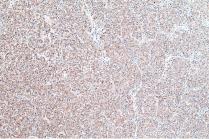
IDI1, IPP isomerase 1, IPP1, IPPI1

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

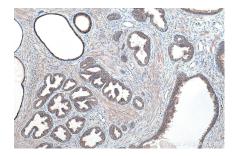
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using KHC0428 (IDI1 IHC Kit). Immunohistochemical analysis of paraffinembedded human liver tissue slide using KHC0428 (IDI1 IHC Kit).



Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using KHC0428 (IDI1 IHC Kit).



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using KHC0428 (IDI1 IHC Kit).