

For Research Use Only

IHCeasy EYA4 Ready-To-Use IHC Kit

Catalog Number: KHC0767

General Information

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

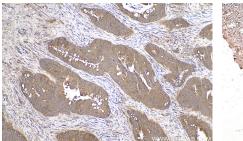
EYA4 (Eyes absent homolog 4) participates directly in the modulation of cellular signaling through its phosphatase activity and plays a role in the embryonic and post-natal development of the mature organs of CORTI. This protein may be involved in the development of the eye. It has 5 isoforms produced by alternative splicing.

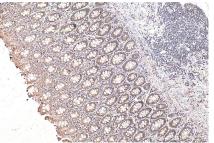
Synonyms

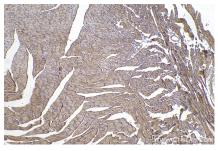
CMD1J, DFNA10, EYA4, Eyes absent homolog 4

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 KHC0767 (EYA4 IHC Kit).

Immunohistochemical analysis of paraffinembedded human colon tissue slide using KHC0767 (EYA4 IHC Kit).

Immunohistochemical analysis of paraffinembedded mouse heart tissue slide using KHC0767 (EYA4 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse skeletal muscle tissue slide using KHC0767 (EYA4 IHC Kit).