

For Research Use Only

IHCeasy ENO3 Ready-To-Use IHC Kit

Catalog Number: KHC0587

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 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

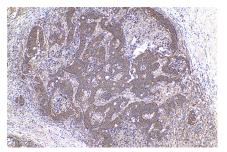
ENO3, also named as MSE, belongs to the enolase family. It appears to have a function in striated muscle development and regeneration. Defects in ENO3 are the cause of glycogen storage disease type 13 (GSD13).

Synonyms

Beta enolase, ENO3, ENO3-specific, Enolase 3, enolase 3 (beta, muscle), MSE, Muscle specific enolase, Skeletal muscle enolase

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.

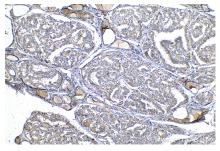
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using KHC0587 (ENO3 IHC Kit).



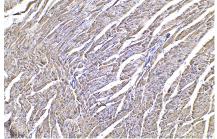
Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using KHC0587 (ENO3 IHC Kit).



Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using KHC0587 (ENO3 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse skeletal muscle tissue slide using KHC0587 (ENO3 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat heart tissue slide using KHC0587 (ENO3 IHC Kit).