



IHCeasy MARS1 Ready-To-Use IHC Kit

Catalog Number: KHC1631

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 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.

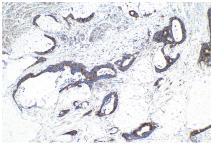
Synonyms

MARS, MARS1, Methionine tRNA ligase, methionyl tRNA synthetase, METRS, MTRNS

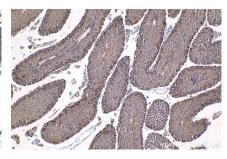
Selected Validation Data



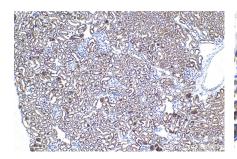
Immunohistochemical analysis of paraffinembedded human oesophagus cancer tissue slide using KHC1631 (MARS1 IHC Kit).



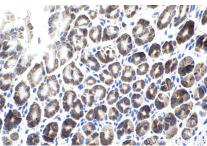
Immunohistochemical analysis of paraffinembedded human urothelial carcinoma tissue slide using KHC1631 (MARS1 IHC Kit).



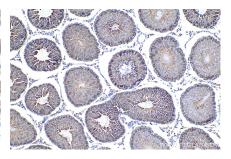
Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using KHC1631 (MARS1 IHC Kit).



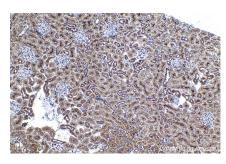
Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC1631 (MARS1 IHC Kit).



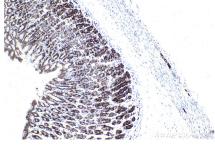
Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC1631 (MARS1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat testis tissue slide using KHC1631 (MARS1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat kidney tissue slide using KHC1631 (MARS1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC1631 (MARS1 IHC Kit).