

For Research Use Only

IHCeasy MTA2 Ready-To-Use IHC Kit

Catalog Number: KHC1481

General Information

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

Assay typ 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

Metastasis-associated protein MTA2, also named as MTA1L1 or PID, is a 668 amino acid protein, which contains one BAH domain, one ELM2 domain, one GATA-type zinc finger and one SANT domain. MTA2 localizes in the nucleus and is widely expressed in many tissues. MTA2 may be involved in the regulation of gene expression as repressor and activator.

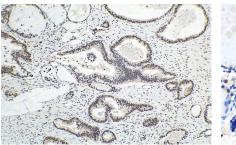
Synonyms

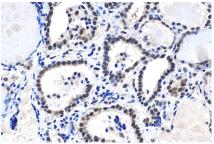
Metastasis associated 1 like 1, MTA1 L1 protein, MTA1L1, MTA2, PID

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll E: proteintech@ptglab.com free in USA), or 1(312) 455-8498 (outside W: ptglab.com USA)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



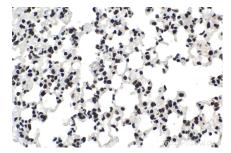




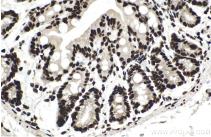
Immunohistochemical analysis of paraffinembedded human pancreas cancer tissue slide using KHC1481 (MTA2 IHC Kit).

Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using KHC1481 (MTA2 IHC Kit).

Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using KHC1481 (MTA2 IHC Kit).



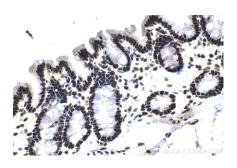
Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using KHC1481 (MTA2 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC1481 (MTA2 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat brain tissue slide using KHC1481 (MTA2 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC1481 (MTA2 IHC Kit).