



## IHCeasy SLTM Ready-To-Use IHC Kit

Catalog Number: KHC1967

**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

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.

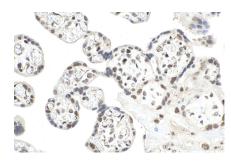
Background

SLTM, also named as Modulator of estrogen-induced transcription, is a 1034 amino acid protein, which localizes in the nucleus. When it is overexpressed, SLTM acts as a general inhibitor of transcription that eventually leads to apoptosis.

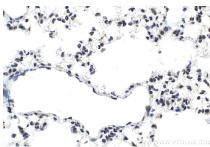
**Synonyms** 

SAFB-like transcription modulator, Modulator of estrogen-induced transcription, MET

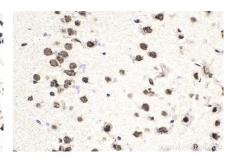
## Selected Validation Data



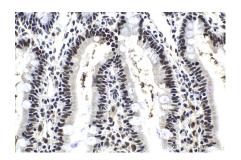
Immunohistochemical analysis of paraffinembedded human placenta tissue slide using KHC1967 (SLTM IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using KHC1967 (SLTM IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using KHC1967 (SLTM IHC Kit).



Immunohistochemical analysis of paraffinembedded rat small intestine tissue slide using KHC1967 (SLTM IHC Kit).