



## IHCeasy MAPK7 Ready-To-Use IHC Kit

Catalog Number: KHC1704

**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	

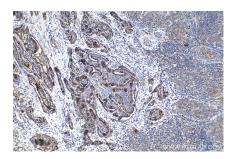
**Storage Instructions** 

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

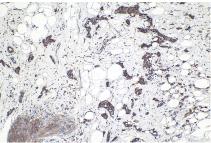
Synonyms

Big MAP kinase 1, BMK 1, BMK1, ERK 5, ERK4, ERK5, MAP kinase 7, MAPK 7, MAPK7, PRKM7

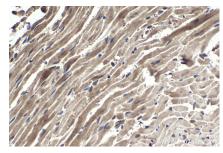
## **Selected Validation Data**



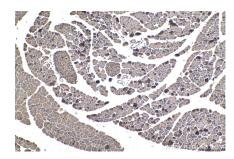
Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using KHC1704 (MAPK7 IHC Kit).



Immunohistochemical analysis of paraffinembedded human urothelial carcinoma tissue slide using KHC1704 (MAPK7 IHC Kit).



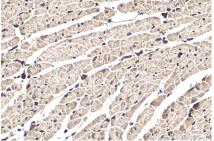
Immunohistochemical analysis of paraffinembedded mouse heart tissue slide using KHC1704 (MAPK7 IHC Kit).



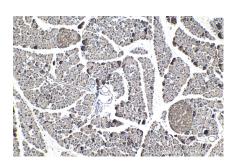
Immunohistochemical analysis of paraffinembedded mouse pancreas tissue slide using KHC1704 (MAPK7 IHC Kit).



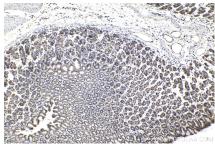
Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC1704 (MAPK7 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat heart tissue slide using KHC1704 (MAPK7 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat pancreas tissue slide using KHC1704 (MAPK7 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC1704 (MAPK7 IHC Kit).