

For Research Use Only

IHCeasy DNAJC7 Ready-To-Use IHC Kit

Catalog Number: KHC2844

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

DnaJC7, otherwise referred to as Tpr2 or CCRP, is a conserved, type of J protein that is highly expressed within the brain. DnaJC7 has been found to modulate the flow of substrates from Hsp70 to Hsp90, providing a control mechanism in proteins such as glucocorticoids and progesterone receptor.

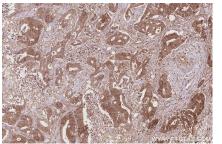
Synonyms

CCRP, DANJC7, DNAJC 7, TPR2, TTC2

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.

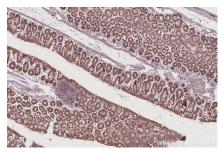
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human rectal cancer tissue slide using KHC2844 (DNAJC7 IHC Kit).



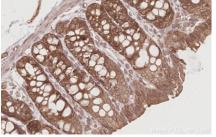
Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using KHC2844 (DNAJC7 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC2844 (DNAJC7 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat brain tissue slide using KHC2844 (DNAJC7 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC2844 (DNAJC7 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC2844 (DNAJC7 IHC Kit).