

For Research Use Only

IHCeasy TRIM47 Ready-To-Use IHC Kit

Catalog Number: KHC0966

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

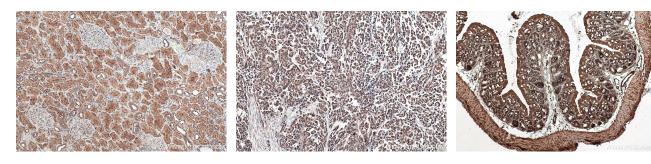
TRIM47/GOA is a member of the tripartite motif RBCC/Trim domain family that contains a RINGfinger domain, B-boxes, and an alpha-helical coiled-coil region. TRIM47/GOA was identified as a protein overexpressed in astrocytoma tumor cells and is thought to play a role in dedifferentiation associated with tumorigenesis.

Synonyms

GOA, RING finger protein 100, RNF100, TRIM47, tripartite motif containing 47

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

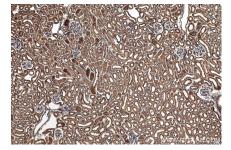
Selected Validation Data



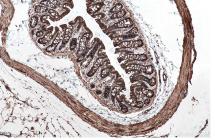
Immunohistochemical analysis of paraffinembedded human kidney tissue slide using KHC0966 (TRIM47 IHC Kit).

Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using KHC0966 (TRIM47 IHC Kit).

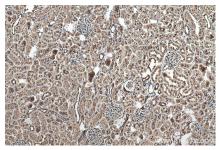
Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC0966 (TRIM47 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC0966 (TRIM47 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat colon tissue slide using KHC0966 (TRIM47 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat kidney tissue slide using KHC0966 (TRIM47 IHC Kit).