

IHCeasy[®] RASAL2 Ready-To-Use IHC Kit

Catalog Number: **KHC3026**

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 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.

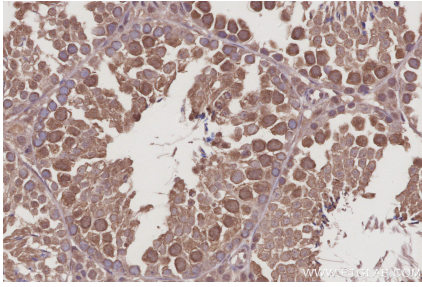
Background

RASAL2 (Ras protein activator like 2), also known as nGAP, is a Ras GTPase-activating protein, containing a GRD domain and a coiled-coil structure at the C terminus. It is able to complement the defective RasGAP function in a yeast system. RASAL2 is highly homologous to Ras-specific GTPase activating proteins (RasGAPs).

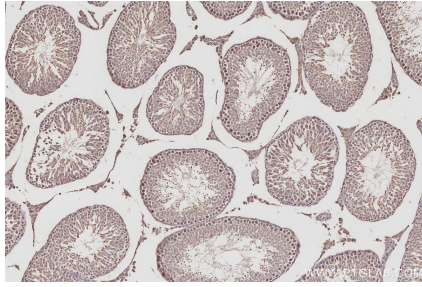
Synonyms

Ras GTPase activating protein nGAP, Ras GTPase-activating protein nGAP, RAS protein activator like 2, RAS protein activator-like 2, RASAL 2

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using KHC3026 (RASAL2 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat testis tissue slide using KHC3026 (RASAL2 IHC Kit).