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For Research Use Only

IHC*easy*® DOCK9 Ready-To-Use IHC Kit

Catalog Number: KHC2889

General Information

Sample type:
FFPE tissue

Cited sample type:

Reactivity:
Human, 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

DOCK9 is a guanine nucleotide exchange factor (GEF) that activates CDC42 by exchanging bound GDP for free GTP. Its overexpression induces filopodia formation.

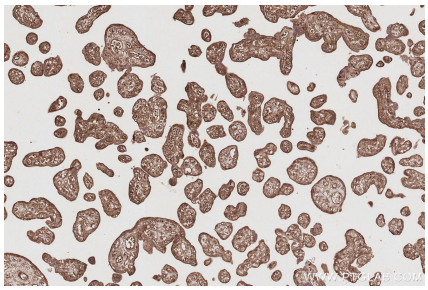
Synonyms

Cdc42 guanine nucleotide exchange factor zizimin-1, dedicator of cytokinesis 9, ZIZ1, Zizimin-1

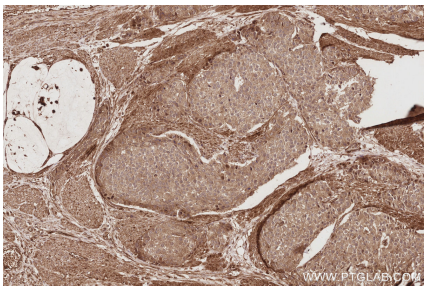
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

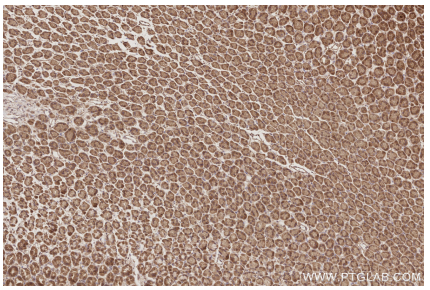
Selected Validation Data



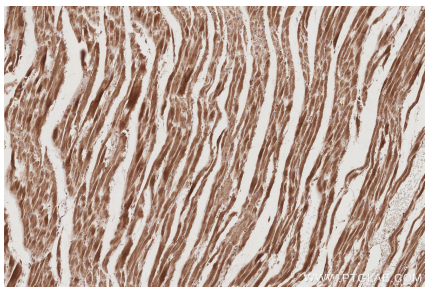
Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using KHC2889 (DOCK9 IHC Kit).



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using KHC2889 (DOCK9 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat stomach tissue slide using KHC2889 (DOCK9 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat heart tissue slide using KHC2889 (DOCK9 IHC Kit).