

# IHC*easy* DCUN1D3 Ready-To-Use IHC Kit

Catalog Number: **KHC2651**

## General Information

Sample type:  
FFPE tissue  
Cited sample type:  
Reactivity:  
Human  
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.

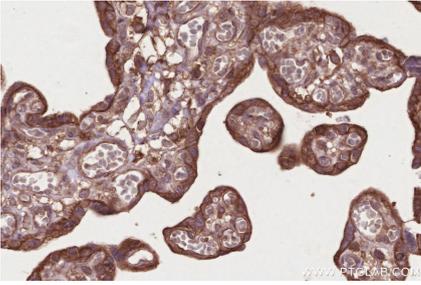
## Background

DCUN1D3, also named as SCCRO3, is proposed to function as a tumor suppressor. DCUN1D3 antagonizes DCUN1D1-mediated CUL1 neddylation by sequestering CUL1 at the cell membrane. When overexpressed in transformed cells, DCUN1D3 may promote mesenchymal to epithelial-like changes and inhibit colony formation in soft agar.

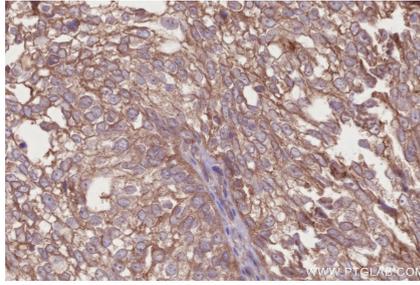
## Synonyms

DCUN1D3, DCN1-like protein 3, DCNL3, DCUN1 domain-con

## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using KHC2651 (DCUN1D3 IHC Kit).



Immunohistochemical analysis of paraffin-embedded human ovary cancer tissue slide using KHC2651 (DCUN1D3 IHC Kit).