

For Research Use Only

IHCeasy DCUN1D3 Ready-To-Use IHC Kit

Catalog Number: KHC2651

General Information

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

Assay typ 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

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.

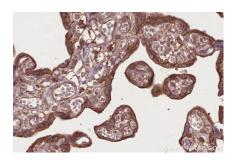
Synonyms

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

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 placenta tissue slide using KHC2651 (DCUN1D3 IHC Kit). Immunohistochemical analysis of paraffinembedded human ovary cancer tissue slide using KHC2651 (DCUN1D3 IHC Kit).