



## IHCeasy® NEDD1 Ready-To-Use IHC Kit

Catalog Number: KHC2702

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

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.

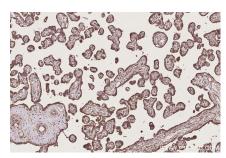
Background

NEDD1 is required for mitosis progression. NEDD1 promotes the nucleation of microtubules from the spindle.

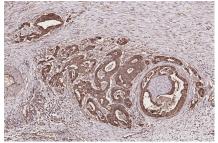
Synonyms

NEDD1, NEDD 1, NEDD-1, Neural precursor cell expressed developmentally down-regulated protein 1, Protein NEDD1

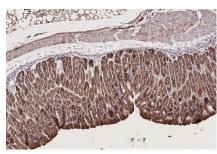
## **Selected Validation Data**



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using KHC2702 (NEDD1 IHC Kit).



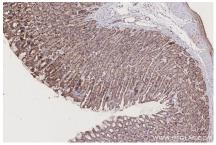
Immunohistochemical analysis of paraffinembedded human stomach cancer tissue slide using KHC2702 (NEDD1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC2702 (NEDD1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat small intestine tissue slide using KHC2702 (NEDD1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC2702 (NEDD1 IHC Kit).