

# IHC*easy* USP11 Ready-To-Use IHC Kit

Catalog Number: **KHC1026**

## 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.

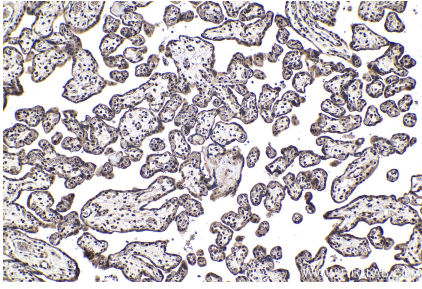
## Background

USP11(Ubiquitin carboxyl-terminal hydrolase 11) is also named as UHX1 and belongs to the peptidase C19 family. It is a deubiquitinating enzyme that controls many intracellular processes, including cell cycle progression, transcriptional activation, and signal transduction.

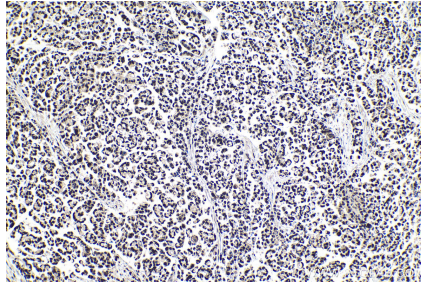
## Synonyms

Deubiquitinating enzyme 11, Ubiquitin thiolesterase 11, UHX1, USP11

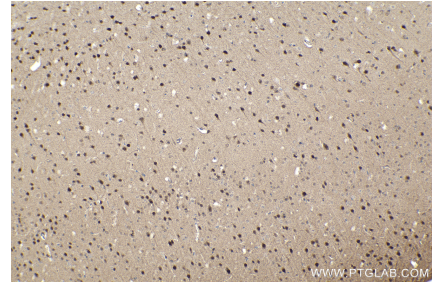
## Selected Validation Data



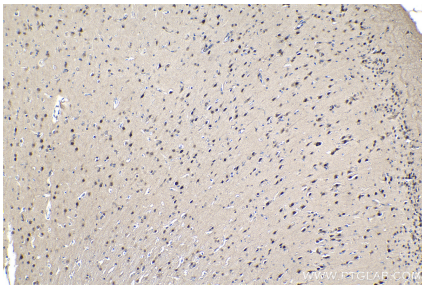
Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using KHC1026 (USP11 IHC Kit).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using KHC1026 (USP11 IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using KHC1026 (USP11 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat brain tissue slide using KHC1026 (USP11 IHC Kit).