

# IHC*easy* AKR1B10 Ready-To-Use IHC Kit

Catalog Number: **KHC0665**

## 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	

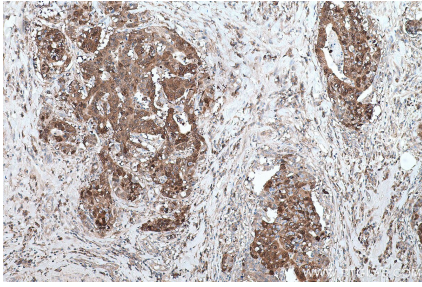
## Storage Instructions

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

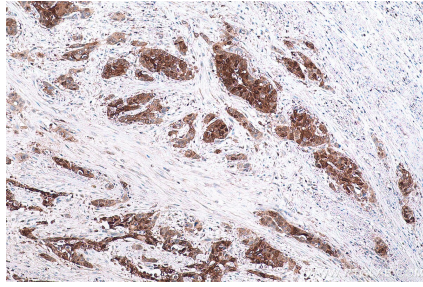
## Synonyms

AKR1B10, AKR1B11, AKR1B12, Aldose reductase like, ALDRLn, ARL 1, ARL1, ARP, hARP, HSI, SI reductase, Small intestine reductase

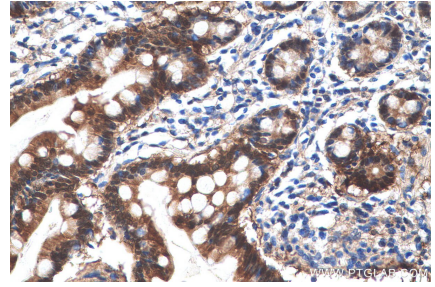
## Selected Validation Data



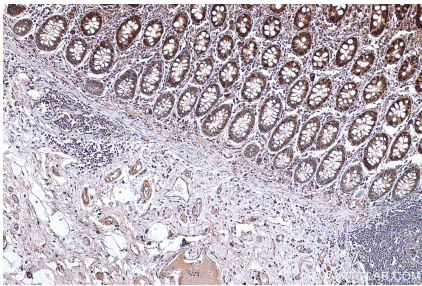
Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using KHC0665 (AKR1B10 IHC Kit).



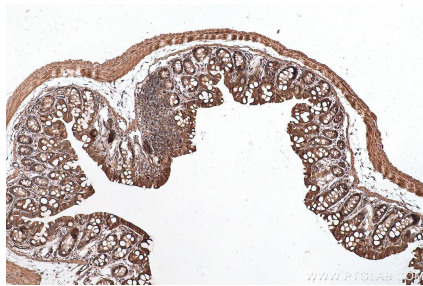
Immunohistochemical analysis of paraffin-embedded human oesophagus cancer tissue slide using KHC0665 (AKR1B10 IHC Kit).



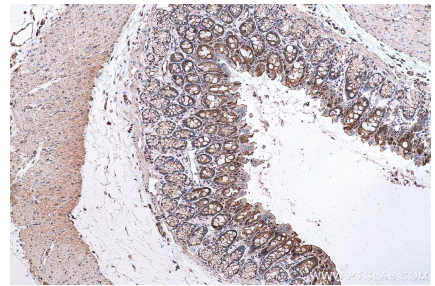
Immunohistochemical analysis of paraffin-embedded human small intestine tissue slide using KHC0665 (AKR1B10 IHC Kit).



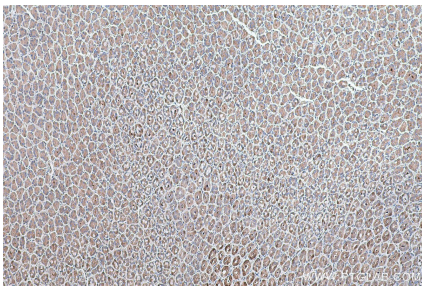
Immunohistochemical analysis of paraffin-embedded human colon tissue slide using KHC0665 (AKR1B10 IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse colon tissue slide using KHC0665 (AKR1B10 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat colon tissue slide using KHC0665 (AKR1B10 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat stomach tissue slide using KHC0665 (AKR1B10 IHC Kit).