



IHCeasy AKR1A1 Ready-To-Use IHC Kit

Catalog Number: KHC0571

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	

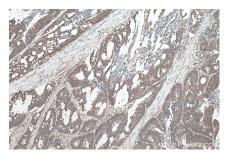
Storage Instructions

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

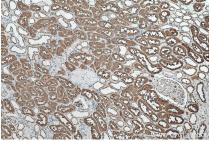
Synonyms

AKR1A1, Alcohol dehydrogenase [NADP+], Aldehyde reductase, ALDR1, ALR, ARM, DD3

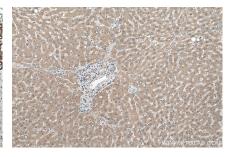
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using KHC0571 (AKR1A1 IHC Kit).



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using KHC0571 (AKR1A1 IHC Kit).



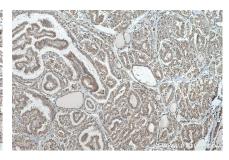
Immunohistochemical analysis of paraffinembedded human liver tissue slide using KHC0571 (AKR1A1 IHC Kit).



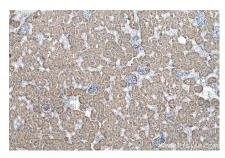
Immunohistochemical analysis of paraffinembedded human liver cancer tissue slide using KHC0571 (AKR1A1 IHC Kit).



Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using KHC0571 (AKR1A1 IHC Kit).



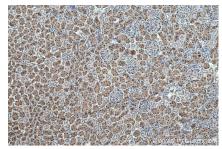
Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using KHC0571 (AKR1A1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC0571 (AKR1A1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using KHC0571 (AKR1A1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat kidney tissue slide using KHC0571 (AKR1A1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat liver tissue slide using KHC0571 (AKR1A1 IHC Kit).