



IHCeasy SULF2 Ready-To-Use IHC Kit

Catalog Number: KHC1231

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.

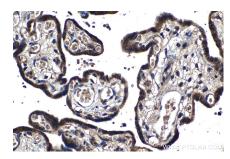
Background

SULF2, also named as KIAA1247, belongs to the sulfatase family. It exhibits arylsulfatase activity and highly specific endoglucosamine-6-sulfatase activity. SULF2 can remove sulfate from the C-6 position of glucosamine within specific subregions of intact heparin.

Synonyms

Extracellular sulfatase Sulf 2, HSULF 2, KIAA1247, SULF2, sulfatase 2

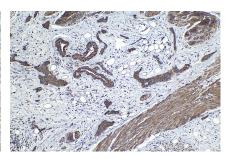
Selected Validation Data



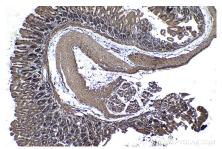
Immunohistochemical analysis of paraffinembedded human placenta tissue slide using KHC1231 (SULF2 IHC Kit).



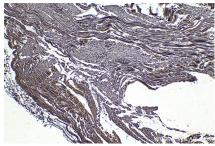
Immunohistochemical analysis of paraffinembedded human cervical cancer tissue slide using KHC1231 (SULF2 IHC Kit).



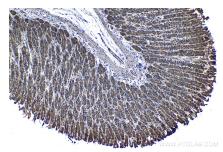
Immunohistochemical analysis of paraffinembedded human urothelial carcinoma tissue slide using KHC1231 (SULF2 IHC Kit).



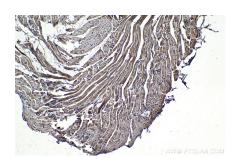
Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC1231 (SULF2 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse heart tissue slide using KHC1231 (SULF2 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC1231 (SULF2 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat heart tissue slide using KHC1231 (SULF2 IHC Kit).