

IHC*easy* FA2H Ready-To-Use IHC Kit

Catalog Number: **KHC2613**

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.

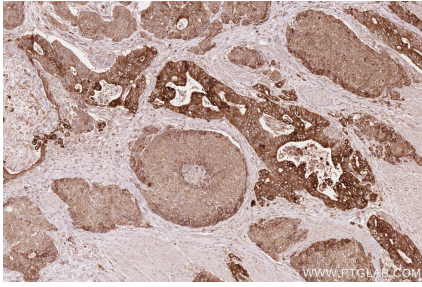
Background

FA2H(Fatty acid 2-hydroxylase) required for alpha-hydroxylation of free fatty acids and the formation of alpha-hydroxylated sphingolipids.

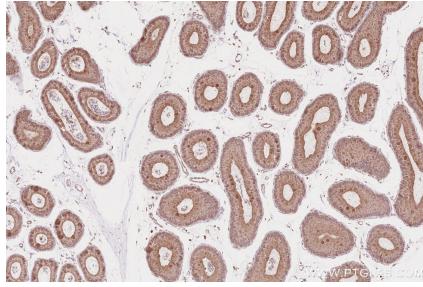
Synonyms

FA2H,EC:1.14.18.-,FAAH,Fatty acid 2-hydroxylase,Fa

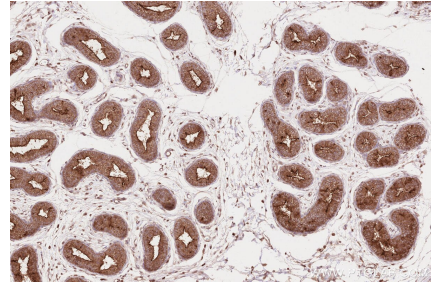
Selected Validation Data



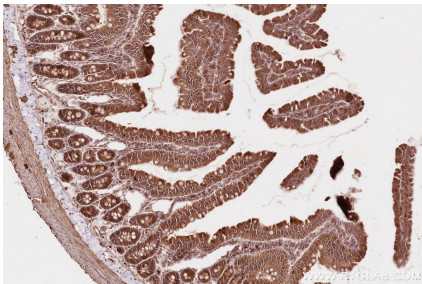
Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using KHC2613 (FA2H IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse epididymis tissue slide using KHC2613 (FA2H IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat epididymis tissue slide using KHC2613 (FA2H IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat small intestine tissue slide using KHC2613 (FA2H IHC Kit).