

IHCeasy[®] PIGP Ready-To-Use IHC Kit

Catalog Number: **KHC3234**

General Information

Sample type:
FFPE tissue
Cited sample type:
Reactivity:
Human, Mouse
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.

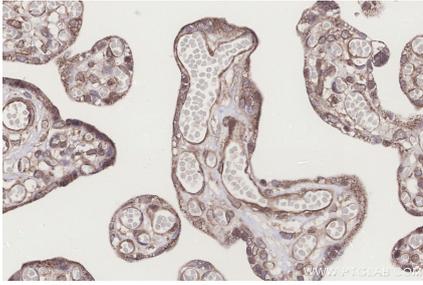
Background

Phosphatidylinositol glycan anchor biosynthesis, class P (PIGP), a member of the large glycosylphosphatidylinositol (GPI) anchor biosynthesis gene family, encodes a subunit of the enzyme that catalyzes the first step of GPI anchor biosynthesis. Mutations in the PIGP gene can lead to a variety of disorders, including developmental delay, intellectual disability, seizures, dysmorphic features, and diverse congenital anomalies.

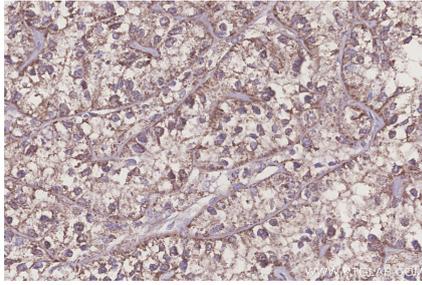
Synonyms

DCRC, DSCR5, DSCRC, DSRC, NPD010

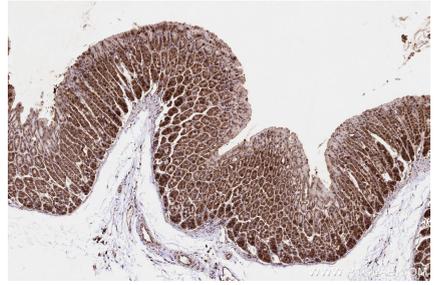
Selected Validation Data



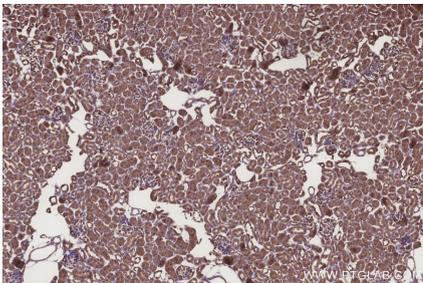
Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using KHC3234 (PIGP IHC Kit).



Immunohistochemical analysis of paraffin-embedded human renal cell carcinoma tissue slide using KHC3234 (PIGP IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse stomach tissue slide using KHC3234 (PIGP IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse kidney tissue slide using KHC3234 (PIGP IHC Kit).