

IHCeasy[®] ARM CX3 Ready-To-Use IHC Kit

Catalog Number: **KHC3120**

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.

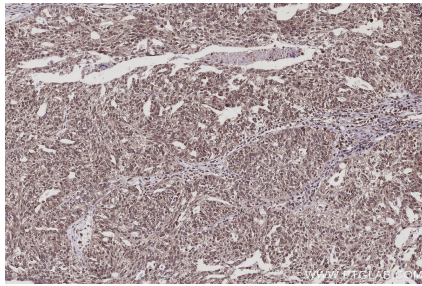
Background

ARM CX3, also named as Armadillo repeat-containing X-linked protein 3, is a 379 amino acid protein, which contains 3 ARM repeats. ARM CX3 is a single pass membrane protein belonging to the armadillo repeat family of proteins. ARM CX3 is believed to play a role in embryonic development and tissue maintenance and may also function as a tumor suppressor.

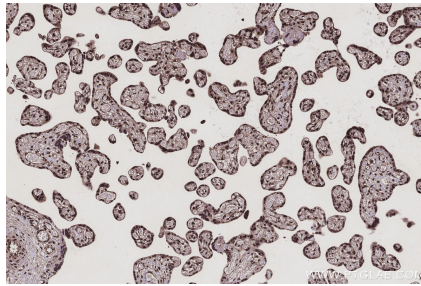
Synonyms

ALEX3, Armadillo repeat-containing X-linked protein 3, BM-017, KIAA0443, Protein ALEX3

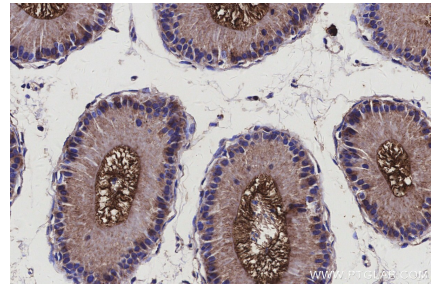
Selected Validation Data



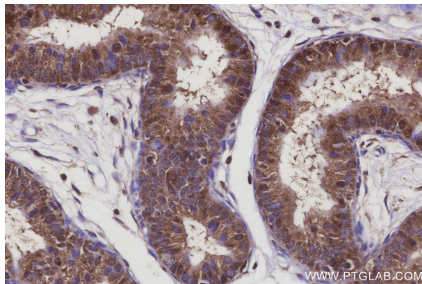
Immunohistochemical analysis of paraffin-embedded human ovary cancer tissue slide using KHC3120 (ARMCX3 IHC Kit).



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using KHC3120 (ARMCX3 IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse epididymis tissue slide using KHC3120 (ARMCX3 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat epididymis tissue slide using KHC3120 (ARMCX3 IHC Kit).