

IHC*easy* CGGBP1 Ready-To-Use IHC Kit

Catalog Number: **KHC1979**

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.

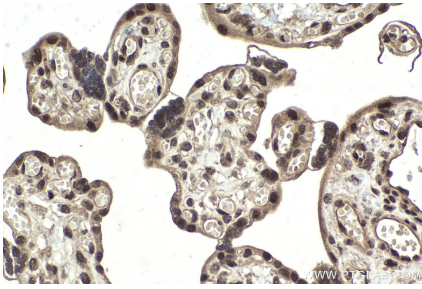
Background

CGGBP1, also named as CGGBP, is a 20 kDa CGG-binding protein. It binds to nonmethylated 5'-d(CGG)(n)-3' trinucleotide repeats in the FMR1 promoter. CGGBP1 may play a role in regulating FMR1 promoter. It is a bona fide midbody protein required for normal abscission and mitosis in general.

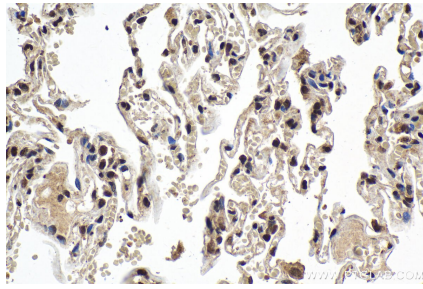
Synonyms

20 kDa CGG binding protein, CGG binding protein 1, CGGBP, CGGBP1, p20 CGGBP, p20 CGGBP DNA binding protein

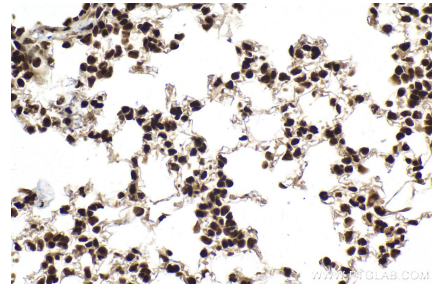
Selected Validation Data



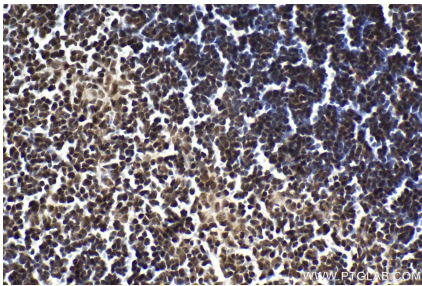
Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using KHC1979 (CGGBP1 IHC Kit).



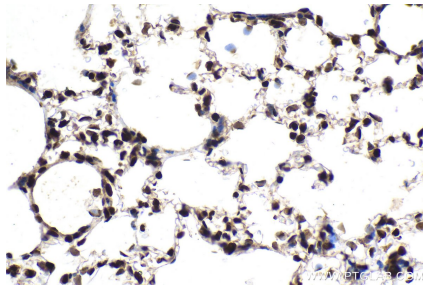
Immunohistochemical analysis of paraffin-embedded human lung tissue slide using KHC1979 (CGGBP1 IHC Kit).



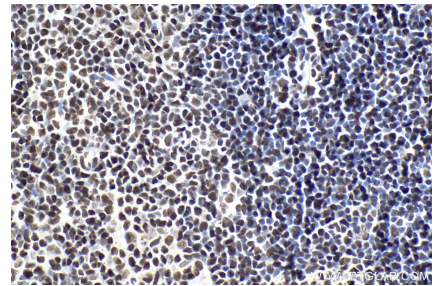
Immunohistochemical analysis of paraffin-embedded mouse lung tissue slide using KHC1979 (CGGBP1 IHC Kit).



Immunohistochemical analysis of paraffin-embedded mouse thymus tissue slide using KHC1979 (CGGBP1 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat lung tissue slide using KHC1979 (CGGBP1 IHC Kit).



Immunohistochemical analysis of paraffin-embedded rat thymus tissue slide using KHC1979 (CGGBP1 IHC Kit).