

#### For Research Use Only

# IHCeasy RBM10 Ready-To-Use IHC Kit

## Catalog Number: KHC2378

#### **General Information**

Sample type: FFPE tissue Cited sample type: Reactivity: Human, Mouse, Rat **Cited Reactivity:** 

Assay typ Immunohistochemistry Primary antibody type: Rabbit Recombinant 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 Сору	
Manual	1 Сору	

## **Storage Instructions**

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

Background

RBM10, also named as RNA-binding protein 10, is a 930 amino acid protein, which is in the extranucleolar nucleoplasm constitutes hundreds of nuclear domains, which dynamically change their structures in a reversible manner. RBM10 may be involved in post-transcriptional processing, most probably in mRNA splicing.

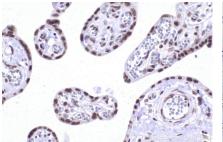
#### **Synonyms**

RNA binding protein 10, KIAA0122, GPATCH9, GPATC9, G patch domain-containing protein 9

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll E: proteintech@ptglab.com free in USA), or 1(312) 455-8498 (outside W: ptglab.com USA)

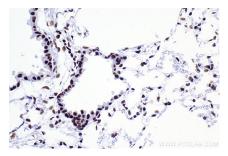
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

### **Selected Validation Data**

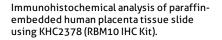


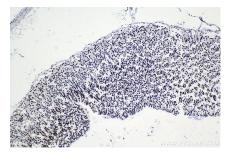
Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using

KHC2378 (RBM10 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using KHC2378 (RBM10 IHC Kit).

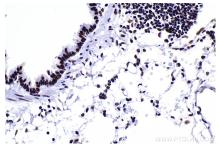




Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC2378 (RBM10 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat brain tissue slide using KHC2378 (RBM10 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat lung tissue slide using KHC2378 (RBM10 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC2378 (RBM10 IHC Kit).