



## IHCeasy CDR2L Ready-To-Use IHC Kit

Catalog Number: KHC2037

**General Information** 

Sample type: FFPE tissue Cited sample type: Reactivity: Human, Mouse Cited Reactivity: Assay type: Immunohistochemistry Primary antibody type: Mouse Monoclonal

Secondary antibody type: Polymer-HRP-Goat anti-Mouse

## 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.

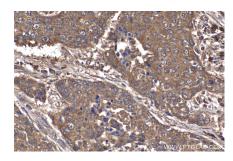
Background

Cerebellar degeneration-related protein 2-like(CDR2L), also named as HUMPPA or Paraneoplastic 62 kDa antigen, is a 465 amino acid protein, which belongs to the CDR2 family. CDR2L contains three potential coiled-coil regions. The functions of protein is so far not known. CDR2L is expressed in the brain and localizes in the cytoplasm.

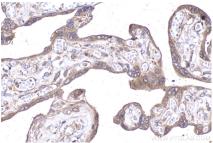
**Synonyms** 

Paraneoplastic 62 kDa antigen, HUMPPA, Cerebellar degeneration-related protein 2-like

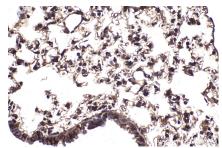
## **Selected Validation Data**



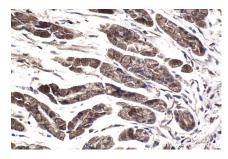
Immunohistochemical analysis of paraffinembedded human lung cancer tissue slide using KHC2037 (CDR2L IHC Kit).



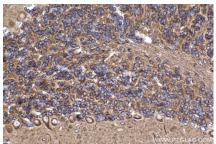
Immunohistochemical analysis of paraffinembedded human placenta tissue slide using KHC2037 (CDR2L IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using KHC2037 (CDR2L IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC2037 (CDR2L IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse cerebellum tissue slide using KHC2037 (CDR2L IHC Kit).