

For Research Use Only

IHCeasy CLIP2 Ready-To-Use IHC Kit

Catalog Number: KHC1272

General Information

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

Assay typ 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
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Storage Instructions

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

Background

CILP-2/CLIP-115 is a cytoplasmic linker protein (CLIP) that links membranous organelles to microtubules. CLIP-115 is enriched in the axonal growth cone and it enables neuronal polarization by controlling the stabilization of microtubules. Mutation of CLIP-115 has been associated with Williams-Beuren syndrome.

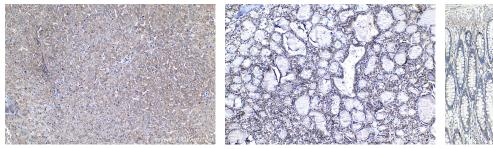
Synonyms

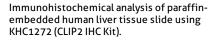
CLIP, CLIP 115, CLIP-115/CLIP2, CLIP2, CYLN2, Cytoplasmic linker protein 115, Cytoplasmic linker protein 2, KIAA0291, WBSCR3, WBSCR4, WSCR3, WSCR4

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)

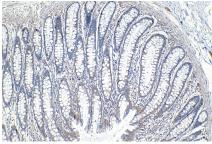
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

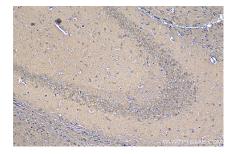




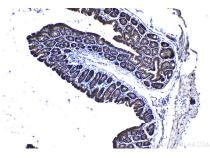
Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using KHC1272 (CLIP2 IHC Kit).



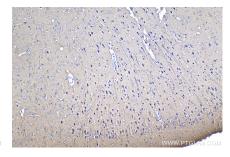
Immunohistochemical analysis of paraffinembedded human colon tissue slide using KHC1272 (CLIP2 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using KHC1272 (CLIP2 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC1272 (CLIP2 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat brain tissue slide using KHC1272 (CLIP2 IHC Kit).