



IHCeasy PARD3 Ready-To-Use IHC Kit

Catalog Number: KHC2726

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

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.

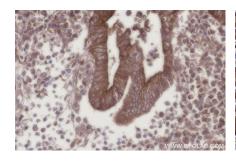
Background

PARD3 (also known as ASIP, Par3, or Bazooka) is one of PARD proteins which are essential for asymmetric cell division and polarized growth. PARD3 is involved in the establishment of cell polarity and in the asymmetric cytokinesis. It plays a role in tight junctions at epithelial cell-cell contacts.

Synonyms

PARD3, PARD-3, ASIP, Atypical PKC isotype-specific-interacting protein, Baz

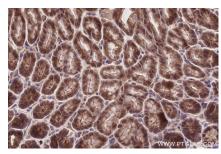
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human appendicitis tissue slide using KHC2726 (PARD3 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse colon tissue slide using KHC2726 (PARD3 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC2726 (PARD3 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC2726 (PARD3 IHC Kit).