



# IHCeasy HIVEP1 Ready-To-Use IHC Kit

Catalog Number: KHC1535

**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.

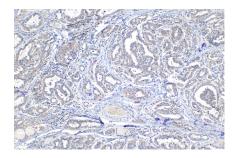
#### Background

HIVEP1 (human immunodeficiency virus type I enhancer binding protein 1), also known as CIRIP (cirhin interaction protein), MBP-1 (major histocompatibility complex binding protein 1), ZNF40, CRYBP1 or PRDII-BF1 (positive regulatory domain II binding factor 1), is a 2718 amino acid DNA-binding protein, which contains five C2H2-type zinc fingers. HIVEP1 may also participate in T-cell activation and apoptosis.

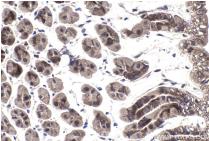
## Synonyms

Cirhin interaction protein, CIRIP, CRYBP1, GAAP, HIV EP1, HIVEP1, MBP 1, PRDII BF1, Schnurri 1, ZAS1, Zinc finger protein 40, ZNF40, ZNF40A

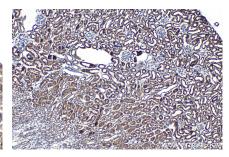
#### **Selected Validation Data**



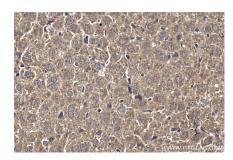
Immunohistochemical analysis of paraffinembedded human thyroid cancer tissue slide using KHC1535 (HIVEP1 IHC Kit).



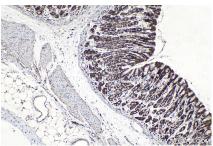
Immunohistochemical analysis of paraffinembedded mouse stomach tissue slide using KHC1535 (HIVEP1 IHC Kit).



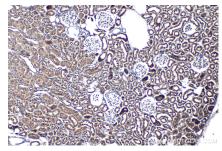
Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using KHC1535 (HIVEP1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse liver tissue slide using KHC1535 (HIVEP1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat stomach tissue slide using KHC1535 (HIVEP1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat kidney tissue slide using KHC1535 (HIVEP1 IHC Kit).