



## IHCeasy TNFAIP1 Ready-To-Use IHC Kit

Catalog Number: KHC2443

**General Information** 

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

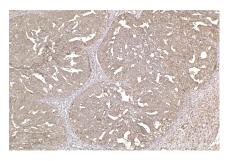
Background

TNFAIP1 was identified as a human gene activated transcriptionally by tumour necrosis factor alpha in endothelial cells. It is encoded by a 3.5-kilobase transcript and its expression is found to be developmentally regulated in a tissue-specific manner. The open reading frame predicts a 316-amino acid sequence rich in charged residues, particularly at the carboxyl terminus.

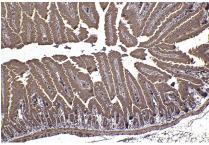
**Synonyms** 

TNFAIP1,BTB/POZ domain-containing adapter for CUL3

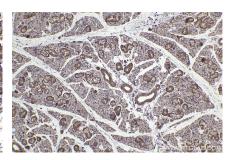
## Selected Validation Data



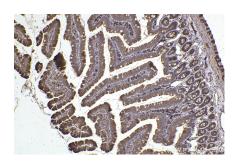
Immunohistochemical analysis of paraffinembedded human ovary cancer tissue slide using KHC2443 (TNFAIP1 IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse small intestine tissue slide using KHC2443 (TNFAIP1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat salivary gland tissue slide using KHC2443 (TNFAIP1 IHC Kit).



Immunohistochemical analysis of paraffinembedded rat small intestine tissue slide using KHC2443 (TNFAIP1 IHC Kit).