



# IHCeasy BTK Ready-To-Use IHC Kit

Catalog Number: KHC1677

**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.

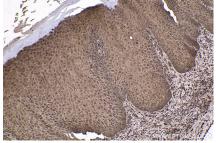
## Synonyms

AGMX1, AT, ATK, B cell progenitor kinase, BPK, Bruton tyrosine kinase, BTK, IMD1, PSCTK1, Tyrosine protein kinase BTK, XLA

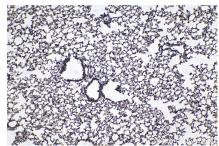
#### **Selected Validation Data**



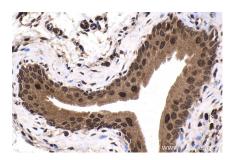
Immunohistochemical analysis of paraffinembedded human appendicitis tissue slide using KHC1677 (BTK IHC Kit).



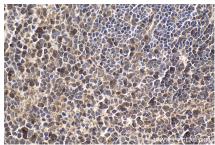
Immunohistochemical analysis of paraffinembedded human skin cancer tissue slide using KHC1677 (BTK IHC Kit).



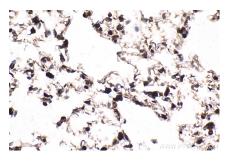
Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using KHC1677 (BTK IHC Kit).



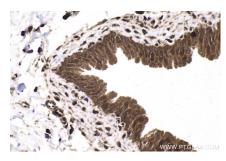
Immunohistochemical analysis of paraffinembedded mouse bladder tissue slide using KHC1677 (BTK IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse spleen tissue slide using KHC1677 (BTK IHC Kit).



Immunohistochemical analysis of paraffinembedded rat lung tissue slide using KHC1677 (BTK IHC Kit).



Immunohistochemical analysis of paraffinembedded rat bladder tissue slide using KHC1677 (BTK IHC Kit).



Immunohistochemical analysis of paraffinembedded rat spleen tissue slide using KHC1677 (BTK IHC Kit).