Datasheet for ABIN7151045
anti-KCMF1 antibody (AA 98-226)
2 Images


Overview

| Quantity: | $100 \mu \mathrm{~g}$ |
| :--- | :--- |
| Target: | KCMF1 |
| Binding Specificity: | AA 98-226 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This KCMF1 antibody is un-conjugated |
| Application: | ELISA, Immunohistochemistry (IHC) |

Product Details

| Immunogen: | Recombinant Human E3 ubiquitin-protein ligase KCMF1 protein (98-226AA) |
| :--- | :--- |
| Isotype: | lgG |
| Cross-Reactivity: | Human |
| Purification: | $>95 \%$, Protein G purified |

Target Details

| Target: | KCMF1 |
| :--- | :--- |
| Alternative Name: | KCMF1 (KCMF1 Products) |
| Background: | Background: Has intrinsic E3 ubiquitin ligase activity and promotes ubiquitination. |
|  | Aliases: KCMF1 antibody, FIGC antibody, ZZZ1 antibody, E3 ubiquitin-protein ligase KCMF1 |

## Target Details

|  | antibody, EC 2.3.2.27 antibody, FGF-induced in gastric cancer antibody, Potassium channel modulatory factor antibody, PCMF antibody, RING-type E3 ubiquitin transferase KCMF1 antibody, ZZ-type zinc finger-containing protein 1 antibody |
| :---: | :---: |
| UniProt: | Q9P0J7 |
| Application Details |  |
| Application Notes: | Recommended dilution: IHC:1:500-1:1000, |
| Restrictions: | For Research Use only |
| Handling |  |
| Format: | Liquid |
| Buffer: | Preservative: 0.03 \% Proclin 300 |
|  | Constituents: 50 \% Glycerol, 0.01M PBS, pH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | $-20{ }^{\circ} \mathrm{C},-80^{\circ} \mathrm{C}$ |

Storage Comment:
Upon receipt, store at $-20^{\circ} \mathrm{C}$ or $-80^{\circ} \mathrm{C}$. Avoid repeated freeze.

## Images



## Immunohistochemistry

Image 1. IHC image of ABIN7151045 diluted at 1:500 and staining in paraffin-embedded human colon cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10\% normal goat serum 30min at RT. Then primary antibody (1\% BSA) was incubated at $4^{\circ} \mathrm{C}$ overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.


## Immunohistochemistry

Image 2. IHC image of ABIN7151045 diluted at 1:500 and staining in paraffin-embedded human endometrial cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10\% normal goat serum 30min at RT. Then primary antibody (1\% BSA) was incubated at $4^{\circ} \mathrm{C}$ overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

