

KCMF1 antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11534B**Specification**

KCMF1 antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O9P0J7
Other Accession	O1LZE1 , NP_064507.3
Reactivity	Human, Mouse
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	41945
Antigen Region	280-308

KCMF1 antibody (C-term) - Additional Information**Gene ID** 56888**Other Names**

E3 ubiquitin-protein ligase KCMF1, 632-, FGF-induced in gastric cancer, Potassium channel modulatory factor, PCMF, ZZ-type zinc finger-containing protein 1, KCMF1, FIGC, ZZZ1

Target/Specificity

This KCMF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 280-308 amino acids from the C-terminal region of human KCMF1.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

KCMF1 antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

KCMF1 antibody (C-term) - Protein Information**Name** KCMF1

Synonyms FIGC, ZZZ1

Function Has intrinsic E3 ubiquitin ligase activity and promotes ubiquitination.

Tissue Location

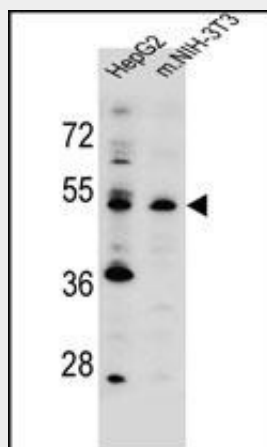
Spleen, small intestine, ovary, peripheral blood, lung, kidney and pancreas. Expressed at low levels in the thymus, prostate, testis, colon, heart, brain, placenta and liver

KCMF1 antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

KCMF1 antibody (C-term) - Images



KCMF1 antibody (C-term) (Cat. #AP11534b) western blot analysis in HepG2, mouse NIH-3T3 cell line lysates (35ug/lane). This demonstrates the KCMF1 antibody detected the KCMF1 protein (arrow).

KCMF1 antibody (C-term) - Background

Has intrinsic E3 ubiquitin ligase activity and promotes ubiquitination.

KCMF1 antibody (C-term) - References

Kreppel, M., et al. Oncogene 25(19):2795-2800(2006)
Jang, J.H. FEBS Lett. 578 (1-2), 21-25 (2004) :
Li, Z., et al. Biochem. Biophys. Res. Commun. 306(3):623-628(2003)