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Datasheet for ABIN2777666  
**anti-KCMF1 antibody (N-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	KCMF1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Guinea Pig, Horse, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCMF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human KCMF1
Sequence:	SVEQPQSFTC PYCGKMGYTE TSLQEHVTSE HAETSTEVIC PICAALPGGD
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 93%, Mouse: 93%, Rabbit: 93%, Rat: 93%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against KCMF1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	KCMF1
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## Target Details

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Alternative Name:	KCMF1 ( <a href="#">KCMF1 Products</a> )
Background:	<p>KCMF1 belongs to the KCMF1 family. It contains 1 C2H2-type zinc finger and 1 ZZ-type zinc finger. It has intrinsic E3 ubiquitin ligase activity and promotes ubiquitination.</p> <p>Alias Symbols: DEBT91, DKFZP434L1021, FIGC, PCMF, ZZZ1</p> <p>Protein Interaction Partner: UBC, KCMF1, UBE2D2, RPS13, PSMD13, PSMD12, PSMD11, PSMD8, PSMD7, PSMD3, PSMC5, PSMC1, HDLBP, FLNC, BYSL, WIBG, WDR26, PNO1, EIF3L, UCHL5, UBR4, TJP2, TXNL1, HERC1, IKBKG, SOX2, VCP, UBD, GRK5,</p> <p>Protein Size: 381</p>
Molecular Weight:	42 kDa
Gene ID:	56888
NCBI Accession:	<a href="#">NM_020122</a> , <a href="#">NP_064507</a>
UniProt:	<a href="#">Q9P0J7</a>

## Application Details

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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 381 AA
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



### Western Blotting

**Image 1.** WB Suggested Anti-KCMF1 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:500 Positive Control: 721\_B cell lysate  
KCMF1 is supported by BioGPS gene expression data to be expressed in 721\_B