

ABCF2 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP16883a**Specification**

ABCF2 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O9UG63
Other Accession	O99LE6 , Q2KJA2 , NP_009120.1 , NP_005683.2
Reactivity	Human
Predicted	Bovine, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	71290
Antigen Region	3-32

ABCF2 Antibody (N-term) - Additional Information**Gene ID** 10061;114483834**Other Names**

ATP-binding cassette sub-family F member 2, Iron-inhibited ABC transporter 2, ABCF2

Target/Specificity

This ABCF2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 3-32 amino acids from the N-terminal region of human ABCF2.

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

ABCF2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

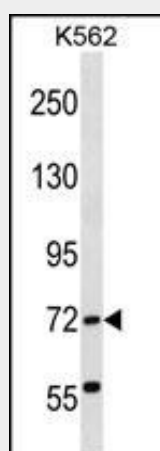
ABCF2 Antibody (N-term) - Protein Information**Name** ABCF2

ABCF2 Antibody (N-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](#)

ABCF2 Antibody (N-term) - Images



ABCF2 Antibody (N-term) (Cat. #AP16883a) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the ABCF2 antibody detected the ABCF2 protein (arrow).

ABCF2 Antibody (N-term) - Background

The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White). This protein is a member of the GCN20 subfamily. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq].

ABCF2 Antibody (N-term) - References

- Saito, A., et al. J. Hum. Genet. 54(6):317-323(2009)
Nishimura, S., et al. Br. J. Cancer 99(10):1651-1655(2008)
Nishimura, S., et al. Hum. Pathol. 38(1):134-139(2007)
Tsuda, H., et al. Clin. Cancer Res. 11 (19 PT 1), 6880-6888 (2005) :
Dean, M., et al. Genome Res. 11(7):1156-1166(2001)