

Datasheet for ABIN1539172
anti-ABCF2 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	ABCF2
Binding Specificity:	AA 3-32, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	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.
Clone:	RB30379
Isotype:	Ig Fraction
Predicted Reactivity:	B, M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ABCF2
Alternative Name:	ABCF2 (ABCF2 Products)
Background:	The protein encoded by this gene is a member of the superfamily of ATP-binding cassette

Target Details

(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].

Molecular Weight: 71290

Gene ID: 10061

NCBI Accession: [NP_005683](#), [NP_009120](#)

UniProt: [Q9UG63](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

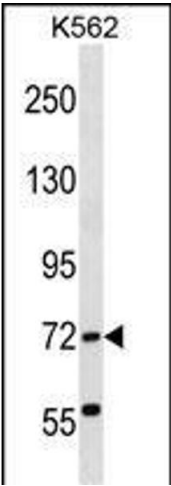
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: ABCF2 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. ABCF2 Antibody (N-term) (ABIN1539172 and ABIN2848556) western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the ABCF2 antibody detected the ABCF2 protein (arrow).