

Datasheet for ABIN7444997
anti-ABCF1 antibody (AA 625-845)

4 Images

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Overview

Quantity:	100 µL
Target:	ABCF1
Binding Specificity:	AA 625-845
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to ATP Binding Cassette Transporter F1 (ABCF1)
Immunogen:	Recombinant ATP Binding Cassette Transporter F1 (ABCF1) corresponding to Leu625~Glu845
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ABCF1. It has been selected for its ability to recognize ABCF1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

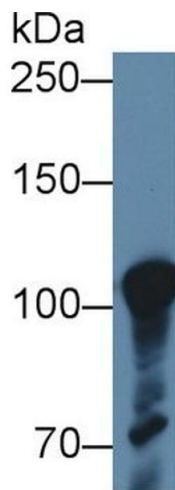
Target:	ABCF1
Alternative Name:	ATP Binding Cassette Transporter F1 (ABCF1 Products)
Background:	ABC-F1, ABC27, ABC50, ATP-binding cassette 50, TNF-alpha-stimulated ABC protein

Application Details

Application Notes:	Western blotting: 0.5-3 µg/mL Immunohistochemistry: 5-30 µg/mL Immunocytochemistry: 5-30 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

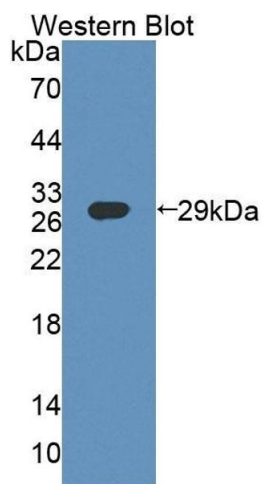
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



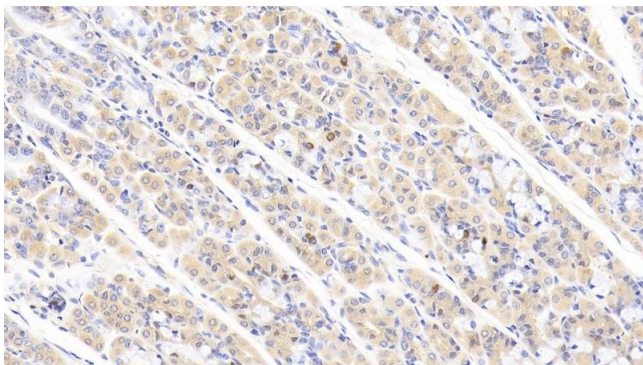
Western Blotting

Image 1. Detection of ABCF1 in Human K562 cell lysate using Polyclonal Antibody to ATP Binding Cassette Transporter F1 (ABCF1)



Western Blotting

Image 2. Detection of Recombinant ABCF1, Human using Polyclonal Antibody to ATP Binding Cassette Transporter F1 (ABCF1)



Immunohistochemistry

Image 3. Detection of ABCF1 in Human Stomach Tissue using Polyclonal Antibody to ATP Binding Cassette Transporter F1 (ABCF1)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7444997.