

A19950

Leader in Biomolecular Solutions for Life Science



## [KO Validated] ABCF2 Rabbit pAb

Catalog No.: A19950 **KO** Validated

### Basic Information

#### Observed MW

71kDa

#### Calculated MW

71kDa

#### Category

Polyclonal Antibody

#### Applications

WB,IF/ICC,ELISA

#### Cross-Reactivity

Human,Mouse,Rat

### Background

This gene encodes a member of the ATP-binding cassette (ABC) transporter superfamily. ATP-binding cassette proteins transport various molecules across extra- and intracellular membranes. Alterations in this gene may be involved in cancer progression. Related pseudogenes have been identified on chromosomes 3 and 7.

### Recommended Dilutions

**WB** 1:500 - 1:2000

**IF/ICC** 1:50 - 1:200

### Immunogen Information

#### Gene ID

10061

#### Swiss Prot

Q9UG63

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human ABCF2 (NP\_005683.2).

#### Synonyms

ABC28; HUSSY18; HUSSY-18; EST133090; F2

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

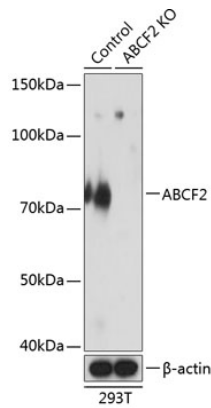
Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

## Validation Data



Western blot analysis of lysates from wild type (WT) and ABCF2 knockout (KO) 293T cells, using [KO Validated] ABCF2 Rabbit pAb (A19950) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25 $\mu$ g per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 3s.