

Rabbit ABCF2 Polyclonal Antibody | anti-ABCF2 antibody

ABCF2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324492	Rabbit	Human, Mouse, Rat	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

ABCF2; Polyclonal Antibody; ABCF2 Antibody; 0710005O05Rik; ABC28; ABCF 2; ATP binding cassette sub family F (GCN20) member 2; DKFZp586K1823; Drr3; E430001O06; EST133090; fb04f06; fc74f03; fd58d07; HUSSY 18; MABC1; MGC128735; MGC53054; wu:fb04f06; wu:fc74f03; wu:fd58d07; anti-ABCF2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	ABCF2 antibody detects endogenous levels of total ABCF2
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	634
Applicable Applications for anti-ABCF2 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide
Predicted Cross Reactivity	Pig, Bovine, Horse, Rabbit, Chicken, Xenopus
Similarity	Pig (100%), Bovine (100%), Horse (100%), Rabbit (100%), Chicken (91%), Xenopus (82%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from HeLa cells, using ABCF2 antibody. The lane on the left is treated with the antigen-specific peptide.



IF (Immunofluorescence)

AAA324492 staining HeLa by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ABCF2 antibody	Function: Lacks transmembrane domains and is probably not involved in transport. Similarity: Belongs to the ABC transporter superfamily. ABCF family. EF3 subfamily.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10947137
NCBI GeneID	10061
NCBI Accession #	NP_005683.2
NCBI GenBank Nucleotide #	NM_005692.4
UniProt Accession #	Q9UG63; O60864; Q75MJ0; Q75MJ1; Q96TE8
Molecular Weight	Observed: 71 kD Predicted: 72 kDa
NCBI Official Full Name	ATP-binding cassette sub-family F member 2 isoform b
NCBI Official Synonym Full Names	ATP binding cassette subfamily F member 2
NCBI Official Symbol	ABCF2
NCBI Official Synonym Symbols	ABC28; HUSSY18; HUSSY-18; EST133090
NCBI Protein Information	ATP-binding cassette sub-family F member 2
UniProt Protein Name	ATP-binding cassette sub-family F member 2
UniProt Gene Name	ABCF2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/abcf2-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324492>