



ABCF2 rabbit pAb

Cat No.:ES1568

For research use only

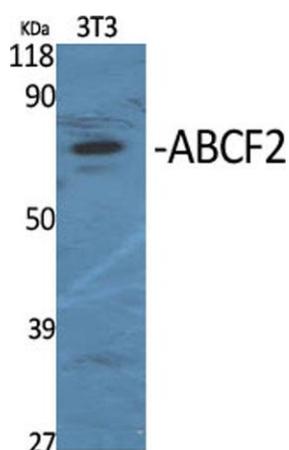
Overview

Product Name	ABCF2 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human ABCF2. AA range:171-220
Specificity	ABCF2 Polyclonal Antibody detects endogenous levels of ABCF2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	ATP-binding cassette sub-family F member 2
Gene Name	ABCF2
Cellular localization	nucleosome,nucleus,mitochondrion,mitochondrial envelope,membrane,ATP-binding cassette (ABC) transporter complex,
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	70kD
Human Gene ID	10061
Human Swiss-Prot Number	Q9UG63
Alternative Names	ABCF2; HUSSY-18; ATP-binding cassette sub-family F member 2; Iron-inhibited ABC transporter 2
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

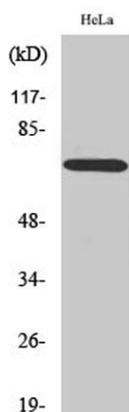




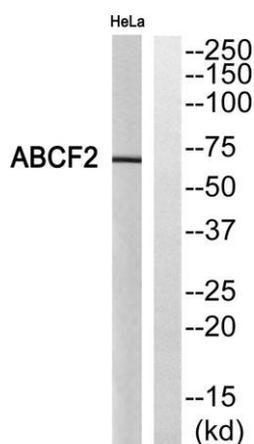
this gene may be involved in cancer progression. Alternative splicing results in multiple transcript variants. Related pseudogenes have been identified on chromosomes 3 and 7. [provided by RefSeq, Jul 2013],



Western Blot analysis of various cells using ABCF2 Polyclonal Antibody



Western Blot analysis of HeLa cells using ABCF2 Polyclonal Antibody

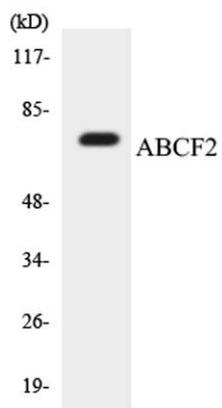


Western blot analysis of ABCF2 Antibody. The lane on the right is blocked with the ABCF2 peptide.





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Western blot analysis of the lysates from HepG2 cells using ABCF2 antibody.



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