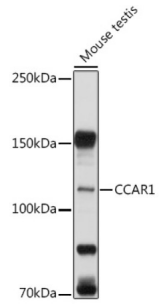
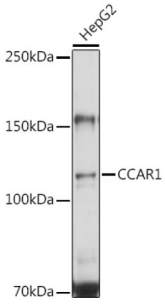
Cell Division Cycle And Apoptosis Regulator 1 (CCAR1) Antibody

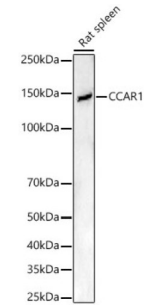
Catalogue No.:abx004842



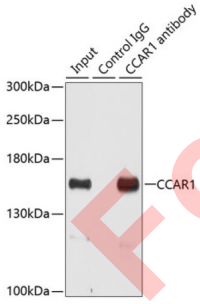
Western blot analysis of lysates from Mouse testis, using CCAR1 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 5s.



Western blot analysis of lysates from HepG2 cells, using CCAR1 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 10s.



Western blot analysis of lysates from Rat spleen, using CCAR1 Antibody at 1/700 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.



Immunoprecipitation analysis of 200 µg extracts of HeLa cells using 3 µg CCAR1 antibody. Western blot was performed from the immunoprecipitate using CCAR1 antibody at a dilution of 1/500.

CCAR1 Antibody is a Rabbit Polyclonal antibody against CCAR1.

Target:	Cell Division Cycle And Apoptosis Regulator 1 (CCAR1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat

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Tested Applications:	ELISA, WB, IP
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/1000, IP: 0.5 µg - 4 µg antibody per 200 µg - 400 µg extracts of whole cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human CCAR1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8IX12 (UniProt, ExPASy)
Gene Symbol:	CCAR1
GeneID:	55749
NCBI Accession:	NP_060707.2
KEGG:	hsa:55749
String:	9606.ENSP00000265872
Molecular Weight:	Calculated MW: 133 kDa Observed MW: 132 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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