

Rabbit anti-Human CCAR1 Polyclonal Antibody | anti-CCAR1 antibody

CCAR1 Polyclonal Antibody

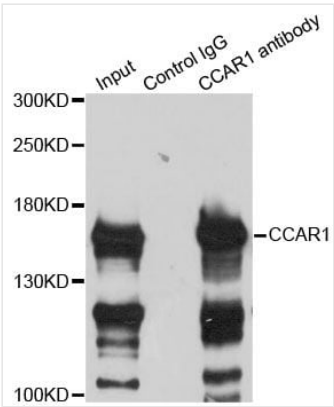
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA281115	Rabbit	Human	Immunoprecipitation, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

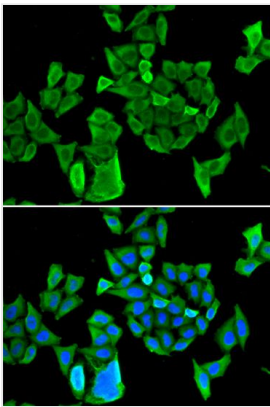
CCAR1; Polyclonal Antibody; CCAR1 Polyclonal Antibody; anti-CCAR1 antibody

PRODUCT SPECIFICATIONS

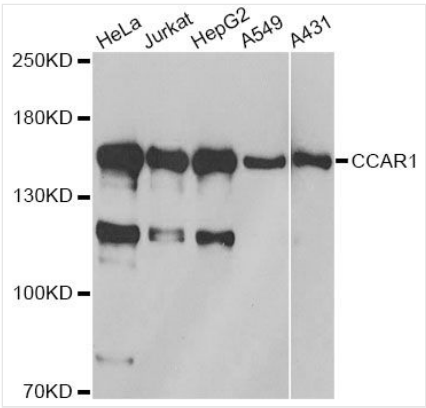
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence	MAQFGGQKNP PWATQFTATA VSQPAALGVQ QPSLLGASPT IYTQQTALAA AGLTTQTPAN YQLTQTAAALQ QQAAAAAAL QQQYSQPQQA LYSVQQQLQQ PQQTLLTPA VALPTSLSLS TPQPTAQITV SYTPRSSHQQ QTQPQKQRFV TGVVTKLHDT FGFVDEDVFF QLSAVKGKTP QVGDRVLVEA TYNPNMPFKW
Sequence Length	1135
Applicable Applications for anti-CCAR1 antibody	IP (Immunoprecipitation), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant protein of human CCAR1
Immunogen Species	Human
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Cellular Location	Cytoplasm, perinuclear region
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.



IP (Immunoprecipitation)
Immunoprecipitation analysis of 200ug extracts of HeLa cells using 3ug CCAR1 antibody. Western blot was performed from the immunoprecipitate using CCAR1 antibody at a dilution of 1:500.



IF (Immunofluorescence)
Immunofluorescence analysis of HeLa cells using CCAR1 antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using CCAR1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCAR1 antibody	Polyclonal Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	545479138
NCBI GeneID	55749
NCBI Accession #	NP_001269888.1
NCBI GenBank Nucleotide #	NM_001282959.1
UniProt Accession #	Q8IX12; Q32NE3; Q5EBM3; Q5VUP6; Q6PIZ0; Q6X935; Q9H8N4; A0JLT7; A1L4P7; A8K9D4; B4DNP8; B4DRK8
Molecular Weight	Calculated: 131kDa; 132kDa Observed: 155kDa
NCBI Official Full Name	cell division cycle and apoptosis regulator protein 1 isoform b
NCBI Official Synonym Full Names	cell division cycle and apoptosis regulator 1

NCBI Official Symbol	CCAR1
NCBI Protein Information	cell division cycle and apoptosis regulator protein 1
UniProt Protein Name	Cell division cycle and apoptosis regulator protein 1
UniProt Gene Name	CCAR1
UniProt Synonym Gene Names	CARP1; DIS; CARP-1

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/ccar1-antibody-immunoprecipitation-immunofluorescence-western-blot-elisa/281115>