

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

Rabbit anti-CCAR1 IHC Antibody, Affinity Purified

CATALOG # AAA213787	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

CCAR1; Polyclonal Antibody; Rabbit anti-CCAR1 IHC Antibody; Affinity Purified; CARP-1; cell division cycle and apoptosis regulator protein 1; cell cycle and apoptosis regulatory protein 1; death inducer with SAP domain; Cell division cycle and apoptosis regulator protein 1; cell division cycle and apoptosis regulator 1; anti-CCAR1 antibody

PRODUCT SPECIFICATIONS

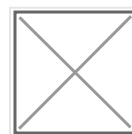
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-CCAR1 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Rat, Chicken, Turkey, Bovine, Dog, Horse, Rabbit, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, White-tufted-ear marmoset, Tasmanian devil, Zebra finch, Small-eared galago, West Indian ocean coelacanth, Naked mole rat, Little brown bat, Japanese pufferfish, Northern white-cheeked gibbon, Spotted green pufferfish, Three-spined stickleback, Nile tilapia, Gray short-tailed opossum, Green anole, African elephant
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human CCAR1 by immunohistochemistry. Sample: FFPE section of human skin basal cell carcinoma. Antibody: Affinity purified rabbit anti-CCAR1 (Cat. No. AAA213787) used at a dilution of 1:250. Detection: DAB staining using anti-rabbit IHC antibody (Cat. No. at a dilution of 1:100.



IHC (Immunohistochemistry)

Detection of mouse CCAR1 by immunohistochemistry. Sample: FFPE section of mouse squamous cell carcinoma. Antibody: Affinity purified rabbit anti-CCAR1 (Cat. No. AAA213787) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-CCAR1 antibody	CCAR1 was identified as a perinuclear phosphoprotein that regulates apoptosis signals in response to chemotherapeutic agents. Induction of apoptosis by CCAR1 involves the epidermal growth factor receptor (EGFR), mitogen-activated protein kinase pathway and caspase-9 activation. CARP-1 has also been demonstrated as a suppressor of human breast cancer growth.
Product Categories/Family for anti-CCAR1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	46852388
NCBI GeneID	55749
NCBI Accession #	NP_060707.2
NCBI GenBank Nucleotide #	NM_018237.3
UniProt Accession #	Q8IX12; Q32NE3; Q5EBM3; Q5VUP6; Q6PIZ0; Q6X935; Q9H8N4; A0JLT7; A1L4P7; A8K9D4; B4DNP8; B4DRK8
Molecular Weight	131,043 Da
NCBI Official Full Name	cell division cycle and apoptosis regulator protein 1 isoform a
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
UniProt Entry Name	CCAR1_HUMAN

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-immunohistochemistry-elisa/213787>