

Rabbit Desmocollin 2 Polyclonal Antibody | anti-DSC2 antibody

Desmocollin 2 Antibody

CATALOG # AAA225429	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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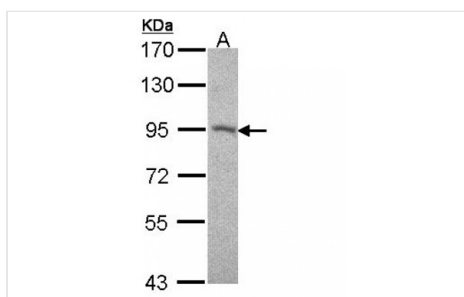
PRODUCT SYNONYMS

Desmocollin 2; Polyclonal Antibody; Desmocollin 2 Antibody; Affinity Purified Rabbit Polyclonal Desmocollin 2 Antibody; Polyclonal Desmocollin 2 antibody; Anti-Desmocollin 2 antibody; Desmocollin -2 antibody; cadherin family member 2 antibody; Desmocollin -2; CDHF2 antibody; DGII/III antibody; DG2 antibody; DKFZp686l11137 antibody; DSC2 antibody; desmosomal glycoprotein II antibody; ARVD11 antibody; Desmocollin 2 antibody; DSC3 antibody; desmosomal glycoprotein III antibody; anti-DSC2 antibody

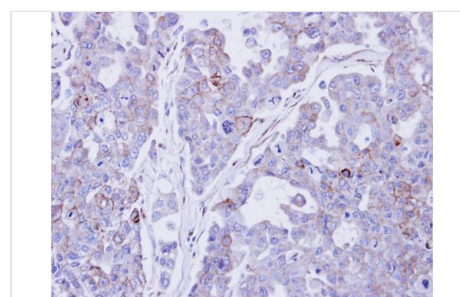
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	901
Applicable Applications for anti-DSC2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431) using a 7.5% SDS PAGE gel and Desmocollin 2 antibody at a dilution of 1:500


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded OVCAR3 xenograft using Desmocollin 2 antibody at a dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-DSC2 antibody	The protein encoded by this gene is a calcium-dependent glycoprotein that is a member of the desmocollin subfamily of the cadherin superfamily. These desmosomal family members, along with the desmogleins, are found primarily in epithelial cells where they constitute the adhesive proteins of the desmosome cell-cell junction and are required for cell adhesion and desmosome formation. The desmosomal family members are arranged in two clusters on chromosome 18, occupying less than 650 kb combined.
Product Categories/Family for anti-DSC2 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	38648769
NCBI GeneID	1824
Molecular Weight	94 kDa
NCBI Official Full Name	Desmocollin 2
NCBI Official Synonym Full Names	desmocollin 2
NCBI Official Symbol	DSC2
NCBI Official Synonym Symbols	DG2; DSC3; CDHF2; ARVD11; DGII/III
NCBI Protein Information	desmocollin-2

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/desmocollin-2-antibody-western-blot-immunohistochemistry-elisa/225429>