

Rabbit anti-Human, Pig Desmoglein 3 (DSG3) Polyclonal Antibody | anti-DSG3 antibody

Polyclonal Antibody to Desmoglein 3 (DSG3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131854	Rabbit	Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

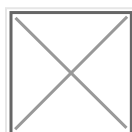
PRODUCT SYNONYMS

Desmoglein 3 (DSG3); Polyclonal Antibody; Polyclonal Antibody to Desmoglein 3 (DSG3); anti-DSG3 antibody

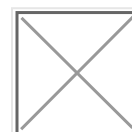
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DSG3. It has been selected for its ability to recognize DSG3 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandGST -tagandits sequenceis listedbelo w. ââ? -â?-MSPILG YWKIKGLVQP TRLLLEYLEE KYEEHLYERD EGDKWRNKKF ELGLEFPNLP YYIDGDVKLT QSMAIIRYIA DKHNMLGGCP KERAISMLE GAVLDIRYGV SRIAYSKDFE TLKVDFLSKL PEMLKMFEDR LCHKTYLNGD HVTHPDFMLY DALDVVLYMD PMCLDAFPKL VCFKKRIEAI PQIDKYLKSS KYIAWPLQGW QATFGGGDHP PKSDGSTSGS GHHHHHHSAG LVPRGSTAIG MKETAAAKFE RQHMDSPDLG TLEVLFGGPL GSEF-EISLG VDGEKQVQP PSKDSGYGIE SCGHPIEVQQ TGFVKCQTLS GSQGASALST SGSVQPAVSI PDPLQHGNLY VTETYSASGS LVQPSTAGFD PLLTQNVIVT ERVICPISSV PGNLAGPTQL RGSHTMLC
Sequence Length	999
Applicable Applications for anti-DSG3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant DSG3 (Glu858-Ile999) expressed in E.coli.
Cross Reactivity	Human, Pig
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant DSG3, Human.



WB (Western Blot)

Western Blot: Sample: Porcine Skin Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	119964718
NCBI GeneID	1830
NCBI Accession #	NP_001935.2
NCBI GenBank Nucleotide #	NM_001944.2
UniProt Accession #	P32926; A8K2V2
Molecular Weight	107,533 Da
NCBI Official Full Name	desmoglein-3 preproprotein
NCBI Official Synonym Full Names	desmoglein 3
NCBI Official Symbol	DSG3
NCBI Official Synonym Symbols	PVA; CDHF6
NCBI Protein Information	desmoglein-3
UniProt Protein Name	Desmoglein-3
UniProt Gene Name	DSG3
UniProt Synonym Gene Names	CDHF6; PVA

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/desmoglein-3-dsg3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131854>