

Rabbit Desmocollin 1 (DSC1) Polyclonal Antibody | anti-DSC1 antibody

Polyclonal Antibody to Desmocollin 1 (DSC1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133066	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Desmocollin 1 (DSC1); Polyclonal Antibody; Polyclonal Antibody to Desmocollin 1 (DSC1); anti-DSC1 antibody

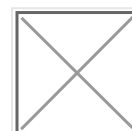
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DSC1. It has been selected for its ability to recognize DSC1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-RWAPIPCS LMENSLGPFP QHIQQIQSDA AQNYTIFYSI SGPGVDKEPY NLFYIEKDTG DIYCTRSIDR EQYDQFLVYG YATTADGYAP DYPLPLLFKV EDDNDNAPYF ETKLTVFSVP ENCRSGTSVG QVTAIDKDEP GTLHTRLKYK ILQQIPDQPK HFSIHPDTGV ITTTPLLDK EKCDTYKLVM EVRDMGGQPF GLFTTGTI
Sequence Length	832
Applicable Applications for anti-DSC1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant DSC1 (Arg135-Ile340) expressed in E.coli.
Cross Reactivity	Mouse
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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant DSC1, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	620597332
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NCBI GeneID	13505
NCBI Accession #	NP_001278733.1
NCBI GenBank Nucleotide #	NM_001291804.1
UniProt Accession #	P55849; E9QJX2
Molecular Weight	93,647 Da
NCBI Official Full Name	desmocollin-1 isoform 1 preproprotein
NCBI Official Synonym Full Names	desmocollin 1
NCBI Official Symbol	Dsc1
NCBI Official Synonym Symbols	AI507491; 1110020A10Rik
NCBI Protein Information	desmocollin-1
UniProt Protein Name	Desmocollin-1
UniProt Gene Name	Dsc1

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-1-dsc1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133066>