

DSG3 recombinant protein

Recombinant Human DSG3, C-His

CATALOG # AAA120532	HOST Insect	APPLICATIONS ELISA, Western Blot, SDS-Page
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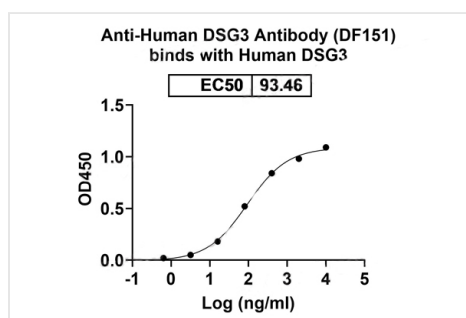
PRODUCT SYNONYMS

DSG3; Recombinant Human DSG3; C-His; Cadherin family member 6; Desmoglein-3; 130 kDa pemphigus vulgaris antigen; PVA; CDHF6; DSG3 recombinant protein

PRODUCT SPECIFICATIONS

Host	Insect
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a solution in PBS pH7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Sequence Positions	Glu50-Arg615
Sequence Length	Glu50-Arg615
Applicable Applications for DSG3 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

IMAGES



Bioactivity

Detects Human DSG3 Antibody (DF151) in indirect ELISAs.

ADDITIONAL INFORMATION

Product Categories/Family for DSG3 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	239938621
NCBI GeneID	1830

UniProt Accession #	P32926 ; A8K2V2
Molecular Weight	107,533 Da
NCBI Official Full Name	Desmoglein-3
NCBI Official Synonym Full Names	desmoglein 3
NCBI Official Symbol	DSG3
NCBI Official Synonym Symbols	PVA; CDHF6
NCBI Protein Information	desmoglein-3; cadherin family member 6; pemphigus vulgaris antigen; 130-kD pemphigus vulgaris antigen; 130 kDa pemphigus vulgaris antigen
UniProt Protein Name	Desmoglein-3
UniProt Gene Name	DSG3
UniProt Synonym Gene Names	CDHF6; PVA
UniProt Entry Name	DSG3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/dsg3-recombinant-protein-insect-elisa-wb-western-blot-sds-page/120532>