

Goat Desmoplakin Polyclonal Antibody | anti-DSP antibody

Goat anti-Desmoplakin (aa 1672 -1684) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61506	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat	Immunohistochemistry, ELISA

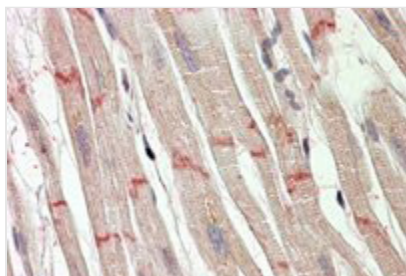
PRODUCT SYNONYMS

Desmoplakin; Polyclonal Antibody; Goat anti-Desmoplakin (aa 1672 -1684) Antibody; Goat Anti-Desmoplakin (aa 1546-1558) Antibody; DSP; desmoplakin; DPI; 250kDa paraneoplastic pemphigus antigen; desmoplakin I; 250kDa paraneoplastic pemphigus antigen antibody; desmoplakin antibody; desmoplakin I antibody; DPI antibody; DSP antibody; Desmoplakin (aa 1672 -1684); anti-DSP antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat
Clonality	Polyclonal
Specificity	desmoplakin 1
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QESVKQAHLR NEH
Sequence Length	2871
Applicable Applications for anti-DSP antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QESVKQAHLRNEH, from the internal region of the protein sequence according to NP_004406.2.
Note	This antibody is expected to recognize reported isoform I (NP_004406.2) only.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3.8ug/ml) staining of paraffin embedded Human Heart. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58530840
NCBI GeneID	1832
NCBI Accession #	NP_004406.2
NCBI GenBank Nucleotide #	NM_004415.3
NCBI Official Full Name	desmoplakin isoform I
NCBI Official Synonym Full Names	desmoplakin
NCBI Official Symbol	DSP
NCBI Official Synonym Symbols	DP; DCWHKTA
NCBI Protein Information	desmoplakin
UniProt Protein Name	Desmoplakin
UniProt Gene Name	DSP
UniProt Synonym Gene Names	DP
UniProt Entry Name	DESP_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/desmoplakin-antibody-immunohistochemistry-peptide-elisa-elisa/61506>