

Mouse anti-Bovine Desmoplakin 1 Monoclonal Antibody | anti-DSP antibody

Desmoplakin 1 antibody

CATALOG # AAA74439	HOST Mouse	REACTIVITY Bovine	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

Desmoplakin 1; Monoclonal Antibody; Desmoplakin 1 antibody; Monoclonal Desmoplakin 1; Anti-Desmoplakin 1; anti-DSP antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Bovine
Clonality	Monoclonal
Isotype	IgG1
Clone Number	DP2.17
Specificity	Bovine desmoplakin 1
Purity/Purification	Protein A affinity chromatography
Form/Format	Lyophilized. Reconstitute with 1.0 mL distilled water. Final solution contains 0.09% Sodium Azide, 0.5% BSA in PBS, pH 7.4.
Sequence Length	2871
Applicable Applications for anti-DSP antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Bovine Desmoplakin 1
Biological Significance	Desmoplakin is a protein associated with desmosomes. Desmoplakin is a protein that in humans is encoded by the DSP gene.
Cross-Reactivity	Bovine, chicken, human, mouse, rat
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Preparation and Storage	Ships ambient or refrigerated. Upon receipt store at 4°C.

ADDITIONAL INFORMATION

Related Product Information for anti-DSP antibody	Mouse monoclonal Desmoplakin 1 antibody
Product Categories/Family for anti-DSP antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	58530840
NCBI GeneID	1832

NCBI Accession #	NP_004406.2
NCBI GenBank Nucleotide #	NM_004415.2
UniProt Accession #	P15924; O75993; Q14189; Q9UHN4; B2RTT2; D7RX09
Molecular Weight	278,916 Da
NCBI Official Full Name	desmoplakin isoform I
NCBI Official Synonym Full Names	desmoplakin
NCBI Official Symbol	DSP
NCBI Official Synonym Symbols	DP; DPI; DPII; 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/monoclonal/desmoplakin-1-antibody-clone-dp2-17-western-blot-immunohistochemistry-elisa/74439>