

Rabbit Dermcidin (DCD) Polyclonal Antibody | anti-DCD antibody

Polyclonal Antibody to Dermcidin (DCD)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131826	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Dermcidin (DCD); Polyclonal Antibody; Polyclonal Antibody to Dermcidin (DCD); anti-DCD antibody

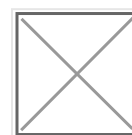
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against DCD. It has been selected for its ability to recognize DCD in immunohistochemical staining and western 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	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-CAYDPEAA SAPGSGNPCH EASAAQKENA GEDPGLARQA PKPRKQRSSL LEKGLDGAKK AVGGGLGKLGK DAVEDLESVG KGAVHDVKDV LDSVL
Sequence Length	110
Applicable Applications for anti-DCD antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant DCD (Cys18-Leu110) expressed in E.coli.
Cross Reactivity	Human
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: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	665505971
NCBI GeneID	117159

NCBI Accession #	NP_001287783.1
NCBI GenBank Nucleotide #	NM_001300854.1
UniProt Accession #	P81605 ; P58461 ; Q53YJ2 ; A5JHP2 ; A5JHP3
Molecular Weight	8,295 Da
NCBI Official Full Name	dermcidin isoform 2 preproprotein
NCBI Official Synonym Full Names	dermcidin
NCBI Official Symbol	DCD
NCBI Official Synonym Symbols	PIF; AIDD; DSEP; HCAP; DCD-1
NCBI Protein Information	dermcidin
UniProt Protein Name	Dermcidin
UniProt Gene Name	DCD
UniProt Synonym Gene Names	AIDD; DSEP

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/dermcidin-dcd-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131826>