

Rabbit Cadherin, Heart (CDHH) Polyclonal Antibody | anti-CDHH antibody

Polyclonal Antibody to Cadherin, Heart (CDHH)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133323	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

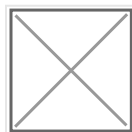
PRODUCT SYNONYMS

Cadherin; Heart (CDHH); Polyclonal Antibody; Polyclonal Antibody to Cadherin; anti-CDHH antibody

PRODUCT SPECIFICATIONS

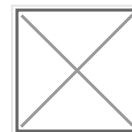
Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CDHH. It has been selected for its ability to recognize CDHH in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMALIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDR LCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGQ PLGSEF-YPD PMMVTQENI SVGSVLLTVN ATDPDSLQHQ TIRYSIYKDP AGWLSINPIN GTVDTTAVLD RESPFVHNSV YTALFLAIDS GNPPATGTGT LLITLEDIND NAPVIYPTVA EVCDDARNLS VVILGASDKD LHPNTDPFKF EIHKQTPVDK VWKISKINNT HALVSLQLN NKANYNLPIM VTDGSKPPMT NITDLRVQVC SCKNSKVDCN
Sequence Length	2923
Applicable Applications for anti-CDHH antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CDHH (Tyr478-Asn690) expressed in E.coli.
Cross Reactivity	Mouse, Rat
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 Heart Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Rat Heart lysate; Primary Ab: 2ug/ml Rabbit Anti-Mouse CDHH
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	110625609
NCBI GeneID	12554
NCBI Accession #	NP_062681.2
NCBI GenBank Nucleotide #	NM_019707.5
UniProt Accession #	Q9WTR5; Q8BG11
Molecular Weight	78,186 Da
NCBI Official Full Name	cadherin-13 preproprotein
NCBI Official Synonym Full Names	cadherin 13
NCBI Official Symbol	Cdh13
NCBI Official Synonym Symbols	Cdht; Tcad; 4932416G01Rik
NCBI Protein Information	cadherin-13
UniProt Protein Name	Cadherin-13
UniProt Gene Name	Cdh13
UniProt Synonym Gene Names	H-cadherin; T-cad; T-cadherin

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/cadherin-heart-cdhh-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133323>