

Goat anti-Zebrafish CDH11 Polyclonal Antibody | anti-CDH11 antibody

CDH11 Polyclonal Antibody

CATALOG # AAA63114	HOST Goat	REACTIVITY Zebrafish	APPLICATIONS Western Blot
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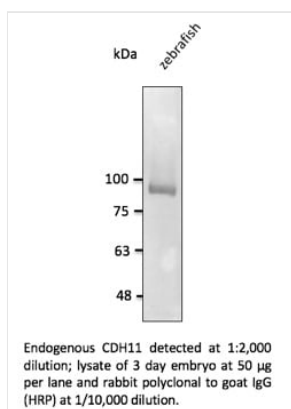
PRODUCT SYNONYMS

CDH11; Polyclonal Antibody; CDH11 Polyclonal Antibody; Anti-CDH11; CAD11; cadherin-11; CDHOB; cdhvn OB; OSF-4; cadherin 11 type 2; OB-cadherin (osteoblast); ventral neural cadherin; vnc antibody; anti-CDH11 antibody

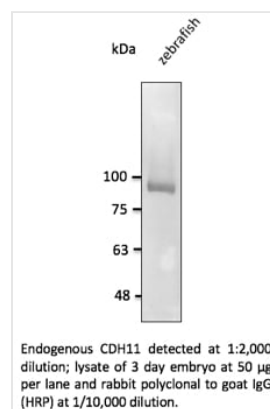
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Zebrafish
Clonality	Polyclonal
Isotype	IgG
Specificity	Detects endogenous levels of total CDH11 protein in the whole 3-day embryo lysates by Western blot.
Purity/Purification	Epitope Affinity Purified
Form/Format	Polyclonal antibody supplied as a 100 ul (4 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.
Concentration	4 mg/ml (varies by lot)
Sequence Length	800
Applicable Applications for anti-CDH11 antibody	WB (Western Blot)
Immunogen	Affinity purified recombinant peptide (SATDVDEMHRQHFLS) fused with GST and produced in E Coli.
Conjugation	Unconjugated
Preparation and Storage	Long-term storage: Store at -20 degree C. Short term storage: Store at 2-8 degree C for up to one month.

IMAGES



Application Data



Application Data

Reactivity chart				
Sample	Western Blot	Immunofluorescence	Immunohistochemistry (p)	Immunohistochemistry (f)
zebrafish	+++	ND	ND	ND

Reactivity Data

ADDITIONAL INFORMATION

Related Product Information for anti-CDH11 antibody	Goat polyclonal to CDH11. CDH11 is a type II classical member of the cadherin superfamily. These proteins are integral membrane proteins that mediate calcium-dependent cell-cell adhesion. CDH11 is expressed in osteoblastic cell lines, and its upregulation during differentiation, suggests a specific function in bone development and maintenance.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	198282045
NCBI GeneID	30461
NCBI Accession #	NP_571289.1
NCBI GenBank Nucleotide #	NM_131214.1
NCBI Official Full Name	cadherin-11
NCBI Official Synonym Full Names	cadherin 11, type 2, OB-cadherin (osteoblast)
NCBI Official Symbol	cdh11
NCBI Official Synonym Symbols	vnc; cdhvn
NCBI Protein Information	cadherin-11

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/cdh11-antibody-western-blot-elisa/63114>