

Rabbit anti-Human, Mouse Cadherin-18 Polyclonal Antibody | anti-CDH18 antibody

Cadherin-18 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA294364	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

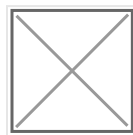
PRODUCT SYNONYMS

Cadherin-18; Polyclonal Antibody; Cadherin-18 Polyclonal Antibody; CDH18; CDH14; Cadherin-14; anti-CDH18 antibody

PRODUCT SPECIFICATIONS

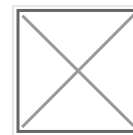
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-CDH18 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.



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ADDITIONAL INFORMATION

Related Product Information for anti-CDH18 antibody	Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	266454921
NCBI GeneID	1016
NCBI Accession #	NP_001161139.1
NCBI GenBank Nucleotide #	NM_001167667.1
UniProt Accession #	Q13634; Q8N5Z2; A8K0I2; B4DHG6
Molecular Weight	88,073 Da
NCBI Official Full Name	cadherin-18 isoform 2 preproprotein
NCBI Official Synonym Full Names	cadherin 18, type 2
NCBI Official Symbol	CDH18

NCBI Official Synonym Symbols	CDH14; CDH24; CDH14L
NCBI Protein Information	cadherin-18; cadherin-14; ey-cadherin; cadherin-like 24
UniProt Protein Name	Cadherin-18
UniProt Gene Name	CDH18
UniProt Synonym Gene Names	CDH14
UniProt Entry Name	CAD18_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/cadherin-18-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/294364>