

Rabbit anti-Human Cadherin-12 Polyclonal Antibody | anti-CDH12 antibody

Cadherin-12 Polyclonal Antibody

CATALOG # AAA308540	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Cadherin-12; Polyclonal Antibody; Cadherin-12 Polyclonal Antibody; Brain cadherin; BR-cadherin; Neural type cadherin 2; N-cadherin 2; CDH12; anti-CDH12 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total Cadherin-12 polyclonal antibody.
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	794
Applicable Applications for anti-CDH12 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Cadherin-12 protein
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human kidney using at dilution of 1:50.


WB (Western Blot)

All lanes: Cadherin-12 antibody at 2ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-CDH12 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.
Product Categories/Family for anti-CDH12 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	954170028
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NCBI GeneID	1010
NCBI Accession #	NP_001304156.1
NCBI GenBank Nucleotide #	NM_001317227.1
UniProt Accession #	P55289; Q86UD2; B2RBT1; B7Z2U6
Molecular Weight	84,001 Da
NCBI Official Full Name	cadherin-12 isoform 1 preproprotein
NCBI Official Synonym Full Names	cadherin 12
NCBI Official Symbol	CDH12
NCBI Official Synonym Symbols	CDHB
NCBI Protein Information	cadherin-12
UniProt Protein Name	Cadherin-12
UniProt Gene Name	CDH12
UniProt Synonym Gene Names	BR-cadherin; N-cadherin 2
UniProt Entry Name	CAD12_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-12-antibody-immunohistochemistry-western-blot-elisa/308540>