

Rabbit Cadherin 24 Polyclonal Antibody | anti-CDH antibody

Cadherin 24 Antibody

CATALOG # AAA310960	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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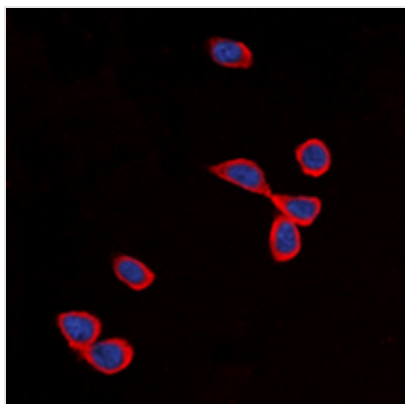
PRODUCT SYNONYMS

Cadherin 24; Polyclonal Antibody; Cadherin 24 Antibody; CDH11L; Cadherin-24; anti-CDH antibody

PRODUCT SPECIFICATIONS

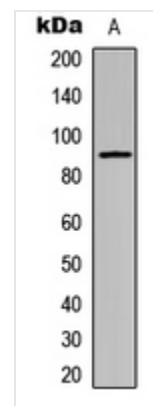
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Recognizes endogenous levels of Cadherin 24 protein.
Purity/Purification	Immunogen affinity chromatography
Form/Format	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/mL (varies by lot)
Sequence Length	819
Applicable Applications for anti-CDH antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Cadherin 24.
Preparation and Storage	Store at -20 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of Cadherin 24 staining in SHSY5Y cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Western blot analysis of Rabenosyn 5 expression in K562, HEK293T whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDH antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32880206
NCBI GeneID	64403
NCBI Accession #	NP_071923.2
NCBI GenBank Nucleotide #	NM_022478.3
UniProt Accession #	Q86UP0; Q86UP1; Q9NT84; D3DS44
Molecular Weight	87 kDa
NCBI Official Full Name	cadherin-24 isoform 1
NCBI Official Synonym Full Names	cadherin 24
NCBI Official Symbol	CDH24
NCBI Official Synonym Symbols	CDH11L
NCBI Protein Information	cadherin-24
UniProt Protein Name	Cadherin-24
UniProt Gene Name	CDH24
UniProt Synonym Gene Names	CDH11L

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://www.aaabiotech.com/polyclonal/cadherin-24-antibody-immunofluorescence-western-blot-elisa/310960>