

Rabbit Cadherin 24 Polyclonal Antibody | anti-CDH24 antibody

Anti-Cadherin 24 Antibody

CATALOG # AAA260521	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunocytochemistry, Immunofluorescence, Western Blot
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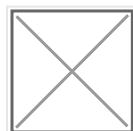
PRODUCT SYNONYMS

Cadherin 24; Polyclonal Antibody; Anti-Cadherin 24 Antibody; CDH11L; Cadherin-24; anti-CDH24 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Cadherin 24 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Sequence Length	819
Applicable Applications for anti-CDH24 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Cadherin 24. The exact sequence is proprietary.
Preparation and Storage	Shipped and store at 4 degree C for one year. Do not freeze.

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 Cadherin 24 expression in SHSY5Y (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CDH24 antibody	Rabbit polyclonal antibody to Cadherin 24
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38257450
NCBI GeneID	64403

UniProt Accession #	Q86UP0; Q86UP1; Q9NT84; D3DS44
Molecular Weight	41,746 Da
NCBI Official Full Name	Cadherin-24
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
UniProt Entry Name	CAD24_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-24-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/260521>