

CDH11 Antibody

Catalog No: #34175

Package Size: #34175-1 50ul #34175-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

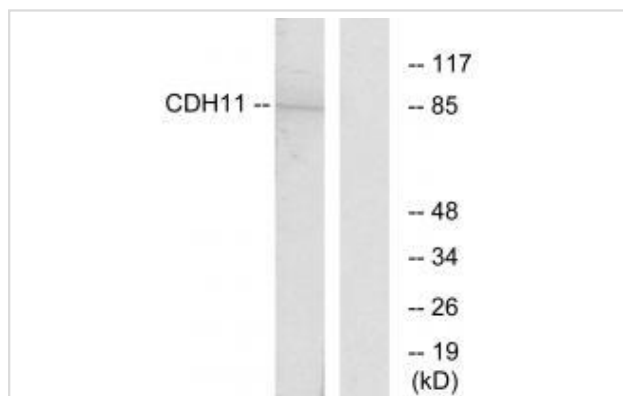
Description

Product Name	CDH11 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total CDH11 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human CDH11.
Target Name	CDH11
Other Names	CAD11; cadherin 11; type 2; cadherin 11; type 2
Accession No.	Swiss-Prot: P55287NCBI Gene ID: 1009
Uniprot	P55287
GeneID	1009;
SDS-PAGE MW	85kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from Jurkat cells, using CDH11 antibody #34175.

Background

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.

Tanihara H., Cell Adhes. Commun. 2:15-26(1994).

Okazaki M., J. Biol. Chem. 269:12092-12098(1994).

Suzuki S., Cell Regul. 2:261-270(1991).

Note: This product is for in vitro research use only