

CDH10 Antibody

Catalog No: #34174

Package Size: #34174-1 50ul #34174-2 100ul

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

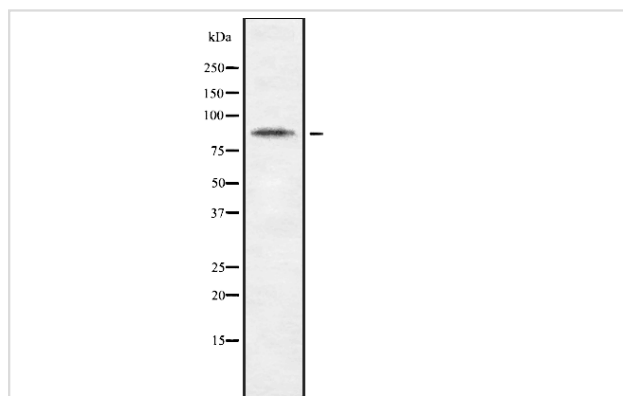
Description

Product Name	CDH10 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
Specificity	The antibody detects endogenous levels of total CDH10 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human CDH10.
Target Name	CDH10
Other Names	CAD10; Cadherin-10; T2-cadherin; CDH10;
Accession No.	Swiss-Prot: Q9Y6N8NCBI Gene ID: 1008
Uniprot	Q9Y6N8
GeneID	1008;
SDS-PAGE MW	88kd
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

WB dilution: 1:500-1:3000

Images



Western blot analysis of CDH10 using Jurkat whole cell lysates

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.

Kools P., FEBS Lett. 452:328-334(1999).

Shimoyama Y., Biochem. J. 349:159-167(2000).

Sjoeblom T., Science 314:268-274(2006).

Note: This product is for in vitro research use only