

CLDN6 Antibody

Catalog No: #34597

Package Size: #34597-1 50ul #34597-2 100ul

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

Description

Product Name	CLDN6 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CLDN6 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human CLDN6.
Target Name	CLDN6
Other Names	claudin 6; claudin-6; CLD6; Skullin 2;
Accession No.	Swiss-Prot: P56747NCBI Gene ID: 9074
Uniprot	P56747
GeneID	9074;
SDS-PAGE MW	26kd
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

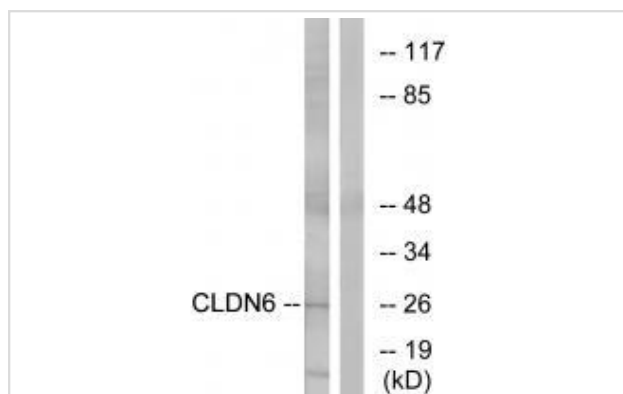
Application Details

Western blotting: 1:500~1:3000

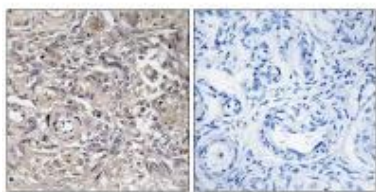
Immunohistochemistry: 1:50~1:100

Immunofluorescence: 1:100~1:500

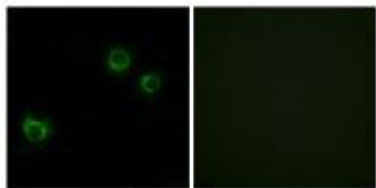
Images



Western blot analysis of extracts from Jurkat cells, using CLDN6 antibody #34597.



Immunohistochemistry analysis of paraffin-embedded human ovary tissue using CLDN6 antibody #34597.



Immunofluorescence analysis of HUVEC cells, using CLDN6 antibody #34597.

Background

Plays a major role in tight junction-specific obliteration of the intercellular space By similarity.

Keen T.J., Submitted (SEP-1999) to the EMBL/GenBank/DDBJ databases.

Troy T., Submitted (FEB-2001) to the EMBL/GenBank/DDBJ databases.

Clark H.F., Genome Res. 13:2265-2270(2003).

Note: This product is for in vitro research use only