

CLDN8 Antibody

Catalog No: #34598

Package Size: #34598-1 50ul #34598-2 100ul

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

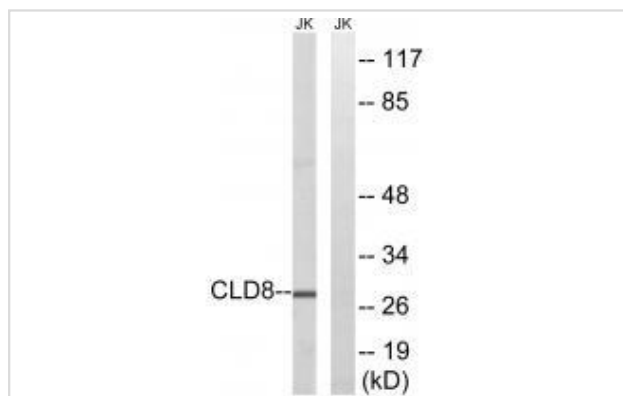
Description

Product Name	CLDN8 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 CLDN8 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human CLDN8.
Target Name	CLDN8
Other Names	claudin 8; CLDN8;
Accession No.	Swiss-Prot: P56748NCBI Gene ID: 9073
Uniprot	P56748
GeneID	9073;
SDS-PAGE MW	28kd
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 CLDN8 antibody #34598.

Background

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

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

Hattori M., Nature 405:311-319(2000).

Dube E., Biol. Reprod. 76:1034-1044(2007).

Note: This product is for in vitro research use only