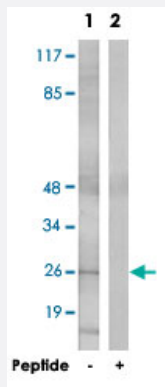


CLDN6 polyclonal antibody

Catalog # PAB17672

Size 100 ug

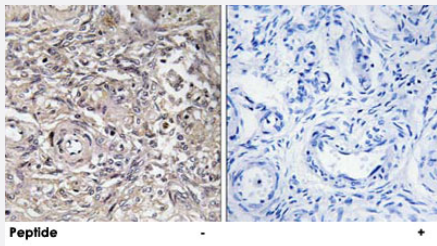
Applications



Western Blot (Cell lysate)

Western blot analysis of extracts from Jurkat cells, using CLDN6 polyclonal antibody (Cat # PAB17672).

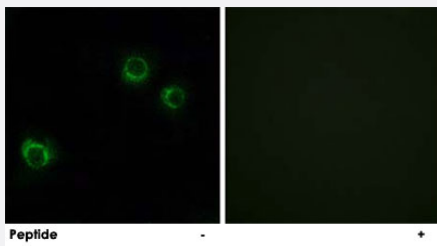
Peptide "+" means "with peptide blocking".



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human ovary tissue using CLDN6 polyclonal antibody (Cat # PAB17672).

Peptide "+" means "with peptide blocking".



Immunofluorescence

Immunofluorescence analysis of HUVEC cells, using CLDN6 polyclonal antibody (Cat # PAB17672).

Peptide "+" means "with peptide blocking".

Specification

Product Description

Rabbit polyclonal antibody raised against synthetic peptide of CLDN6.

Immunogen	A synthetic peptide corresponding to internal of human CLDN6.
Host	Rabbit
Reactivity	Human
Specificity	This antibody detects endogenous levels of total CLDN6 protein.
Form	Liquid
Recommend Usage	Western Blot (1:500-1:1000) Immunohistochemistry (1:50-1:100) Immunofluorescence (1:500-1:1000) ELISA (1:40000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of extracts from Jurkat cells, using CLDN6 polyclonal antibody (Cat # PAB17672).
Peptide "+" means "with peptide blocking".

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human ovary tissue using CLDN6 polyclonal antibody (Cat # PAB17672).
Peptide "+" means "with peptide blocking".

- Immunofluorescence

Immunofluorescence analysis of HUVEC cells, using CLDN6 polyclonal antibody (Cat # PAB17672).
Peptide "+" means "with peptide blocking".

- Enzyme-linked Immunoabsorbent Assay

Gene Info — CLDN6

Entrez GeneID

[9074](#)

Protein Accession#	P56747
Gene Name	CLDN6
Gene Alias	-
Gene Description	claudin 6
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000159248

Pathway

- [Cell adhesion molecules \(CAMs\)](#)
- [Leukocyte transendothelial migration](#)
- [Tight junction](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Occupational Diseases](#)