

Product Datasheet

CLDN3 Antibody (orb685403)

Catalog Number	orb685403
Category	Antibodies
Description	This CLDN3 Antibody is an unconjugated polyclonal product. It targets CLDN3 using a synthesized peptide derived from Human Claudin 3 as the immunogen. This antibody is suitable for ELISA, IF, IHC, WB. Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen..
Target	CLDN3
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	liquid
Buffer/Preservatives	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Synthesized peptide derived from Human Claudin 3.
UniProt ID	O15551
Tested applications	ELISA, IF, IHC, WB

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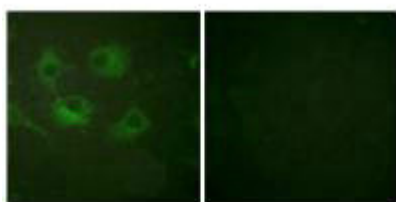
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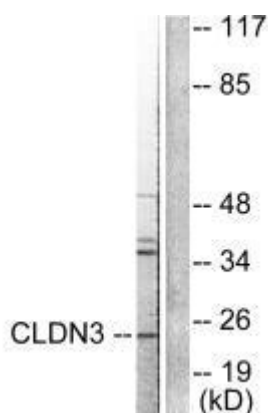
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Dilution range	WB: 1: 500-1: 3000, IHC-P: 1: 50-1: 100, IF: 1: 100-1: 500
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunofluorescence analysis of HuvEc cells using CLDN3 antibody



Western blot analysis of HuvEc cells using CLDN3 antibody

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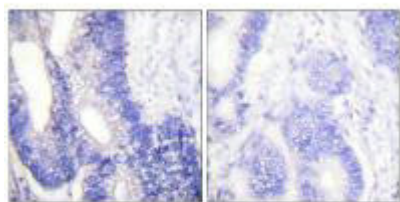
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Immunohistochemical staining of human colon carcinoma tissue using CLDN3 antibody

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