

## Anti-Claudin-3 CLDN3 Antibody

Catalog Number: A04393-2

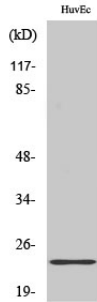
### Overview

Product Name	Anti-Claudin-3 CLDN3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Claudin-3 CLDN3 Antibody catalog # A04393-2. Tested in ELISA, IF, IHC-P, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O15551

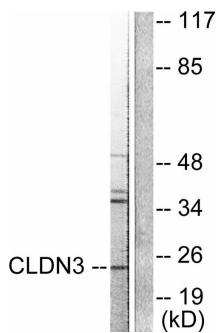
### Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human Claudin 3. AA range:171-220
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000

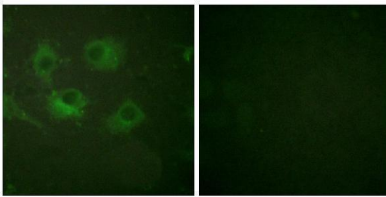
## Anti-Claudin-3 CLDN3 Antibody (A04393-2) Images



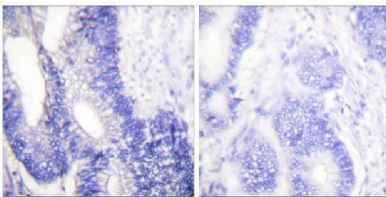
Western blot analysis of various cells using Claudin-3 Polyclonal Antibody diluted at 1:2000



Western blot analysis of lysates from HUVEC cells, using Claudin 3 Antibody. The lane on the right is blocked with the synthesized peptide



Immunofluorescence analysis of HUVEC cells, using Claudin 3 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using Claudin 3 Antibody. The picture on the right is blocked with the synthesized peptide.

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Anti-Claudin-3 CLDN3 Antibody

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