

Anti-Claudin-4 (P192) CLDN4 Antibody

Catalog Number: A03683-1

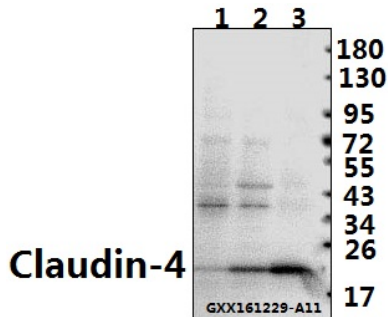
Overview

Product Name	Anti-Claudin-4 (P192) CLDN4 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Claudin-4 (P192) CLDN4 Antibody catalog # A03683-1. Tested in WB,IHC,IF,IP applications. This antibody reacts with Human,Mouse,Rat.
Application	IP, IF, IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
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	O14493

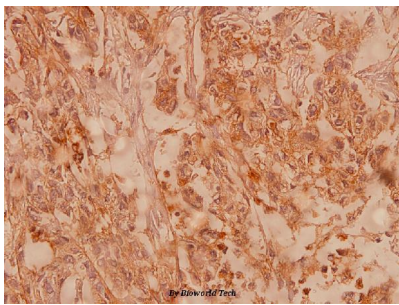
Technical Details

Immunogen	Synthetic peptide, corresponding to amino acids 171-220 of Human Claudin-4.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:1000 IHC/IF: 1:50-1:200 IP: 1:50-1:200

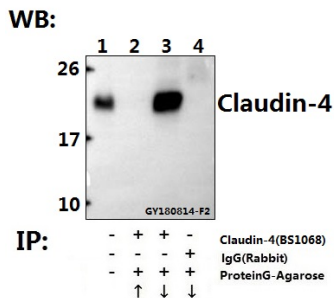
Anti-Claudin-4 (P192) CLDN4 Antibody (A03683-1) Images



Western blot (WB) analysis of Claudin-4 (P192) polyclonal antibody at 1:500 dilution Lane1:A549 whole cell lysate(40ug) Lane2:HCT116 whole cell lysate(40ug) Lane3:DLD whole cell lysate(40ug)



Immunohistochemistry (IHC) analyzes of Claudin-4 (P192) pAb in paraffin-embedded human breast carcinoma tissue at 1:100.



Immunoprecipitation of HCT116 cell lysate using Claudin-4 (P192) pAb (Sepharose Bead Conjugate) #BD0048(lane 2 and lane 3) and Nonspecific IgG Control (Sepharose Bead Conjugate) #BD0048 (lane 4) .Lane 1 is 30% input. The western blot was probed using Claudin-4 (P192) #BS1068. "↑"supernatant; "↓(deposition"

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