BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Phospho Claudin 7 (Tyr210) CLDN7 Antibody

Catalog Number: P03851

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Overview

Product Name	Anti-Phospho Claudin 7 (Tyr210) CLDN7 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho Claudin 7 (Tyr210) CLDN7 Antibody (Catalog# P03851). Tested in WB, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	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	O95471

Technical Details

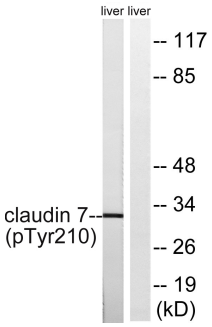
Immunogen	The antiserum was produced against synthesized peptide derived from human Claudin 7 around the phosphorylation site of Tyr210. AA range:162-211
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using

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	corresponding non-phospho peptide.
Suggested Dilutions	WB 1:500 - 1:2000. ELISA: 1:5000. Not yet tested in other applications.

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Anti-Phospho Claudin 7 (Tyr210) CLDN7 Antibody (P03851) Images



Western blot analysis of lysates from rat liver, using Claudin 7 (Phospho-Tyr210) Antibody. The lane on the right is blocked with the phospho peptide.

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For Research Use Only. Not for use in diagnostic procedures.