BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
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Anti-CA5A/Carbonic Anhydrase Va Antibody

Catalog Number: A30592

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Overview

Product Name	Anti-CA5A/Carbonic Anhydrase Va Antibody
Reactive Species	Human
Description	Boster Bio Anti-CA5A/Carbonic Anhydrase Va Antibody (Catalog# A30592). Tested in WB, ELISA applications. This antibody reacts with Human.
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	P35218

Technical Details

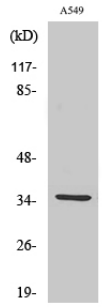
Immunogen	The antiserum was produced against synthesized peptide derived from human CA5A. AA range:171-220
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

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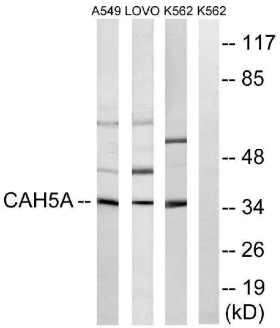
Suggested Dilutions	WB 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications.

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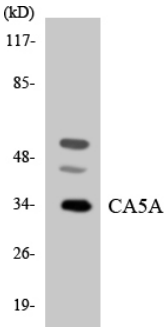
Anti-CA5A/Carbonic Anhydrase Va Antibody (A30592) Images



Western Blot analysis of various cells using CA VA Polyclonal Antibody



Western blot analysis of lysates from A549, LOVO, and K562 cells, using CA5A Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from K562 cells using CA5A antibody.

Anti-CA5A/Carbonic Anhydrase Va Antibody

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