

Anti-clAP-1/HIAP-2 BIRC2 Antibody

Catalog Number: A01700

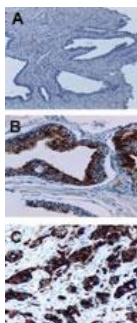
Overview

Product Name	Anti-clAP-1/HIAP-2 BIRC2 Antibody
Reactive Species	Canine, Human, Mouse, Rat, Gerbil
Description	Boster Bio Anti-clAP-1/HIAP-2 BIRC2 Antibody (Catalog# A01700). Tested in WB, IHC, IP application(s). This antibody reacts with Canine, Gerbil, Human, Mouse, Rat.
Application	IP, IHC, WB
Clonality	Polyclonal
Formulation	50 ul sera
Storage Instructions	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.
Host	Rabbit
Uniprot ID	Q13490

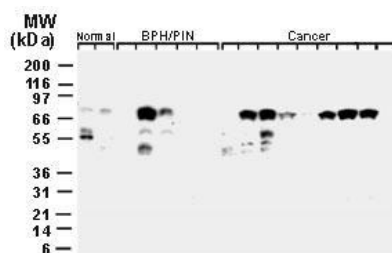
Technical Details

Immunogen	Full-length recombinant protein of human cAIP1
Predicted Reactive Species	Mouse, Rat
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>WB: 1:1000-1:2000</p> <p>IHC (paraffin): 1:1000-1:5000</p> <p>IHC (frozen): Users should optimize</p> <p>IP: 1:50-1:200</p>

Anti-clAP-1/HiAP-2 BIRC2 Antibody (A01700) Images



Immunohistochemical analysis of clAP1 in formalin-fixed, paraffin-embedded human prostate using primary antibody dilution ratio of 1:2000. A, normal prostate. B, prostate intraepithelial neoplasia (PIN). PIN is a premalignant proliferation arising within the prostate. C, prostate cancer. Hematoxylin-eosin counterstain. Increased clAP1 expression is PIN and in prostate cancer compared to normal prostate.



Western blot analysis of clAP1 in human prostate using primary antibody dilution ratio of 1:1000. PBH (benign prostate hyperplasia), PIN (prostate intraepithelial neoplasia). Elevated levels of clAP1 were seen in certain cases of BPH/PIN and prostate cancer compared to normal prostate.

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