

Anti-PCK1 Antibody

Catalog Number: A02022-1

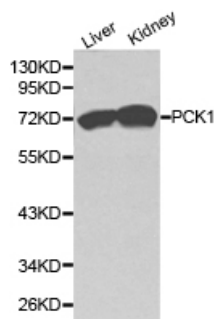
Overview

Product Name	Anti-PCK1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-PCK1 Antibody catalog # A02022-1. Tested in WB,ICC/IF,IP applications. This antibody reacts with Human,Mouse,Rat.
Application	IP, IF, ICC, 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	P35558

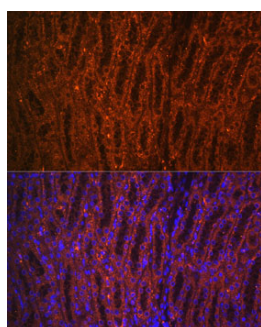
Technical Details

Immunogen	Recombinant fusion protein of human PCK1(NP_002582.3).
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: 1:1000-1:2000 ICC/IF: 1:50-1:200 IP: 1:50-1:200

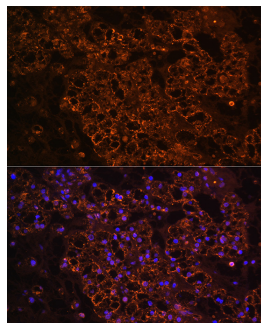
Anti-PCK1 Antibody (A02022-1) Images



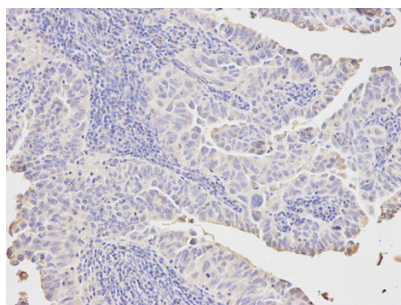
Western blot analysis of extracts of various cell lines, using PCK1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunofluorescence analysis of rat kidney using PCK1 Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of human kidney cancer using PCK1 Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.



Western blot analysis of extracts of HepG2 cells, using PCK1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.

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Anti-PCK1 Antibody

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