BOSTER BIOLOGICAL TECHNOLOGY
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Anti-CST1/Cystatin Sn Antibody

Catalog Number: A30630

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Overview

Product Name	Anti-CST1/Cystatin Sn Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-CST1/Cystatin Sn Antibody (Catalog# A30630). Tested in WB, IHC, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, ICC, 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	P01037

Technical Details

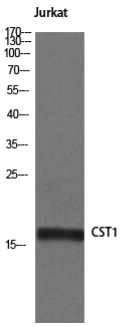
Immunogen	The antiserum was produced against synthesized peptide derived from human CST1. AA range:31-80
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

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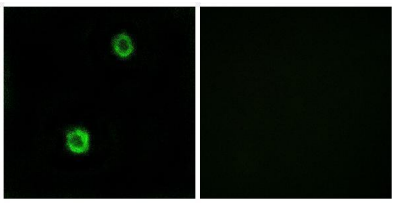
Suggested Dilutions	WB 1:500-2000 IHC 1:100 - 1:300. ICC/IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.

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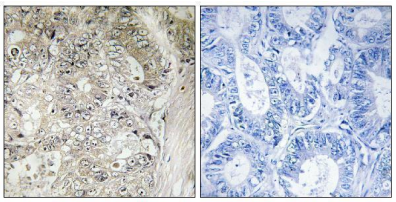
Anti-CST1/Cystatin Sn Antibody (A30630) Images



Western Blot analysis of Jurkat cells using Cystatin SN Polyclonal Antibody



Immunofluorescence analysis of MCF7 cells, using CST1 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using CST1 Antibody. The picture on the right is blocked with the synthesized peptide.

Anti-CST1/Cystatin Sn Antibody

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