BOSTER BIOLOGICAL TECHNOLOGY
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Anti-GDF-15 Antibody

Catalog Number: A01583

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Overview

Product Name	Anti-GDF-15 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-GDF-15 Antibody catalog # A01583. Tested in WB,IHC,ICC/IF,IP applications. This antibody reacts with Human,Mouse,Rat.
Application	IP, IF, IHC, 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	Q99988

Technical Details

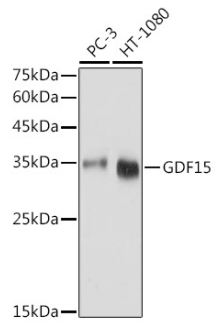
Immunogen	Recombinant fusion protein of human GDF15(NP_004855.2).
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:2000 IHC: 1:50-1:100

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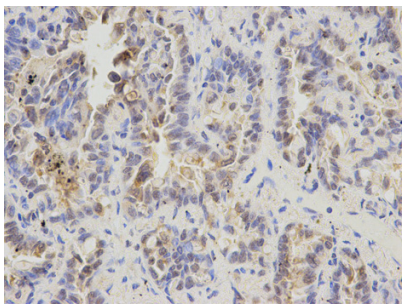
	ICC/IF: 1:50-1:200 IP: 1:50-1:200

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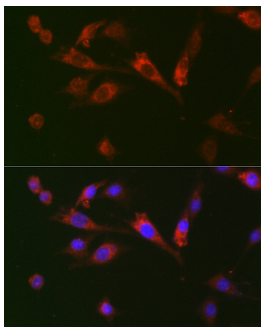
Anti-GDF-15 Antibody (A01583) Images



Western blot analysis of extracts of various cell lines, using GDF15 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.



Immunohistochemistry of paraffin-embedded human placenta using GDF15 Rabbit pAb at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunofluorescence analysis of BALB-3T3 cells using GDF15 Rabbit pAb at dilution of 1:100 . Blue: DAPI for nuclear staining.

Anti-GDF-15 Antibody

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