BOSTER BIOLOGICAL TECHNOLOGY
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Anti-EDF1 Antibody

Catalog Number: A07668

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Overview

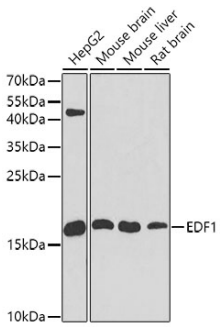
Product Name	Anti-EDF1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-EDF1 Antibody catalog # A07668. Tested in WB,IHC,ICC/IF applications. This antibody reacts with Human,Mouse,Rat.
Application	IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 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	O60869

Technical Details

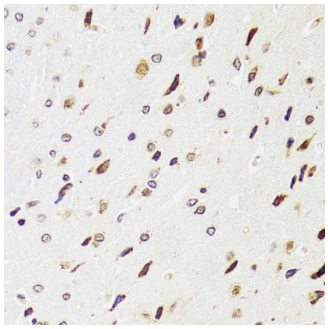
Immunogen	Recombinant fusion protein of human EDF1(NP_003783.1).
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:2000 IHC: 1:50-1:100 ICC/IF: 1:50-1:100

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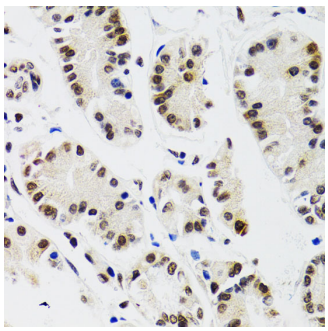
Anti-EDF1 Antibody (A07668) Images



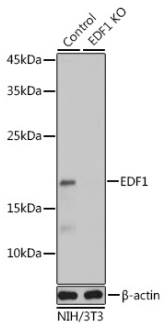
Western blot analysis of extracts of various cell lines, using EDF1 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit .Exposure time: 90s.



Immunohistochemistry of paraffin-embedded rat brain using EDF1 antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded human gastric cancer using EDF1 antibody at dilution of 1:100 .Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Western blot analysis of extracts from normal and EDF1 Rabbit pAb knockout NIH/3T3 cells, using EDF1 Rabbit pAb 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.

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