

## Anti-NOS3 (phospho-S1177) Antibody

Catalog Number: A01604S1177

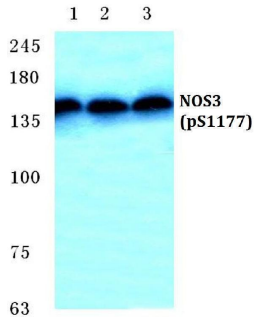
### Overview

Product Name	Anti-NOS3 (phospho-S1177) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-NOS3 (phospho-S1177) Antibody catalog # A01604S1177. Tested in WB, ICC applications. This antibody reacts with Human, Mouse, Rat.
Application	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	P29474

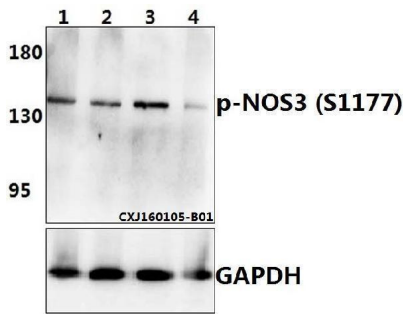
### Technical Details

Immunogen	Synthetic phosphopeptide derived from human NOS3 around the phosphorylation site of Serine 1177.
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: 1:500-1:1000 ICC: 1:50-1:200

## Anti-NOS3 (phospho-S1177) Antibody (A01604S1177) Images



Western blot (WB) analysis of p-NOS3 (S1177) polyclonal antibody at 1:500 dilution Lane1:HEK293T cell lysate Lane2:sp2/0 cell lysate Lane3:H9C2 cell lysate



Western blot (WB) analysis of p-NOS3 (S1177) pAb at 1:500 dilution Lane1:HEK293T whole cell lysate(40ug) Lane2:HEK293T treated with PMA (60ng/ml, 5min) whole cell lysate(40ug) Lane3:HEK293T treated with PMA (60ng/ml, 15min) whole cell lysate(40ug) Lane4:HEK293T treated with PMA (60ng/ml, 30min) whole cell lysate(40ug)

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Anti-NOS3 (phospho-S1177) Antibody

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