## antibodies

### Anti-eNOS (phospho Ser1176) Antibody (A93857)

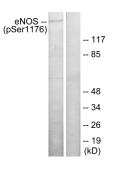
#### Specifications:

Name:	Anti-eNOS (phospho Ser1176) Antibody
Description:	Rabbit polyclonal antibody to eNOS (phospho Ser1176).
Specificity:	This antibody detects endogenous levels of eNOS only when phosphorylated at Ser1176.
Applications:	WB, ELISA
Recommended Dilutions:	WB: 1:500-1:1000, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human eNOS around the phosphorylation site of Ser1176 (amino acids 1144-1193).
Host:	Rabbit
Clonality:	Polyclonal
lsotype:	lgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide.
Molecular Weight:	133kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM NaCl, 0.02% Sodium Azide, and 50% Glycerol.
Storage:	Shipped at $4^{\circ}$ C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

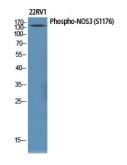
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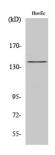
Images:



Western blot analysis of lysates from HeLa cells treated with Insulin 0.01U/ml 15' using Anti-eNOS (phospho Ser1176) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.



Western blot analysis of various cells using Anti-eNOS (phospho Ser1176) Antibody.



Western blot analysis of HuvEc cells using Anti-eNOS (phospho Ser1176) Antibody.