

Product Datasheet

Phospho-nNOS(S1417) Antibody (orb2649293)

Catalog Number	orb2649293
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	NOS1 (HGNC:7872)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Mouse, Rabbit, Rat, Sheep
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This nNOS Antibody is generated from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding S1417 of human nNOS.
UniProt ID	P29475
MW	160970 Da
Tested applications	DOT, WB
Dilution range	DB - 1:500

Biorbyt Ltd.

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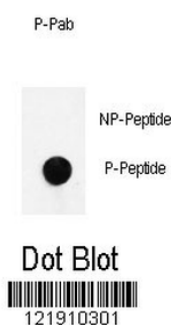
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Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_000611.1, NP_001191147.1, NP_001191143.1, NP_001191142.1
Expiration Date	12 months from date of receipt.



Dot blot analysis of anti-Phospho-nNOS-S1417 Phospho-specific Pab on nitrocellulose membrane. 50ng of Phospho-peptide or Non Phospho-peptide per dot were adsorbed. Antibody working concentrations are 0.5ug per ml.

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