

## Nitric oxide synthase, endothelial

Catalog No: #AP78674



Package Size: #AP78674-1 50ug #AP78674-2 100ug #AP78674-3 1mg

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Nitric oxide synthase, endothelial
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	520-703AA
Other Names	Constitutive NOS,EC-NOS,Endothelial NOS,NOS type III,cNOS,eNOS,NOSIII
Accession No.	P29474Gene name:NOS3
Uniprot	P29474
GeneID	4846;
Calculated MW	20.24
Tag Info	His
Formulation	50mM NaH <sub>2</sub> PO <sub>4</sub> , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

## Background

Isoform eNOS13C: Lacks eNOS activity, dominant-negative form that may down-regulate eNOS activity by forming heterodimers with isoform 1.

## References

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Note: This product is for in vitro research use only