

NOS3 Polyclonal Antibody

Catalog No: #41251

Package Size: #41251-1 50ul #41251-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	NOS3 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF ELISA
Species Reactivity	Hu Ms Rt
Specificity	NOS3 Polyclonal Antibody detects endogenous levels of NOS3 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human NOS3 around the non-phosphorylation site of S1177.
Target Name	NOS3
Other Names	NOS3; Nitric oxide synthase; endothelial; Constitutive NOS; cNOS; EC-NOS; Endothelial NOS; eNOS; NOS type III; NOSIII
Accession No.	Swiss-Prot: P29474NCBI Gene ID: 4846
Uniprot	P29474
GeneID	4846;
SDS-PAGE MW	140kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

Western Blot: 1/500 - 1/2000.

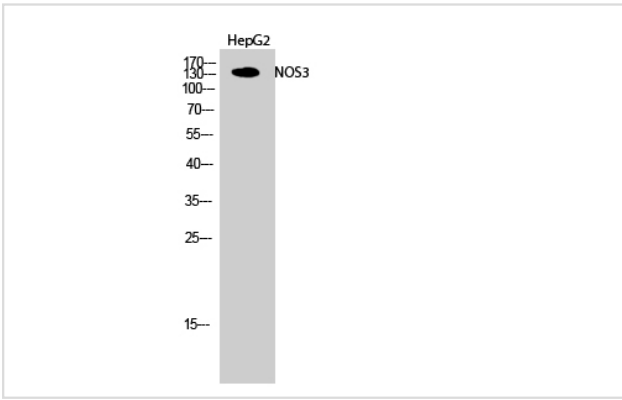
Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000.

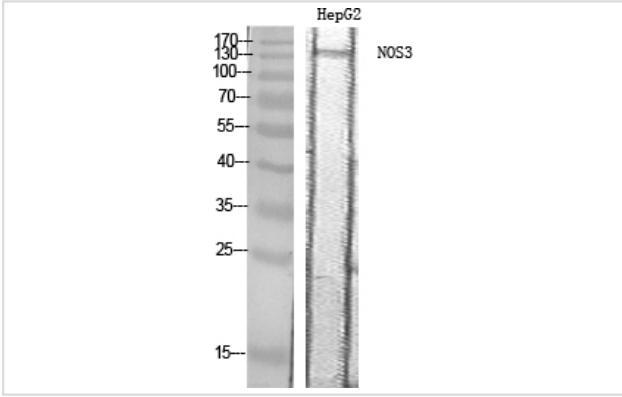
ELISA: 1/40000.

Not yet tested in other applications.

Images



Western Blot analysis of HepG2 cells using NOS3 Polyclonal Antibody



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Note: This product is for in vitro research use only