



ELK Biotechnology

NOS2 Rabbit pAb
Catalog Number: ES2974
For research use only.

Overview

Product Name	NOS2 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Cross-Reactivity	Human
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 Immunofluorescence:1/200-1/1000 ELISA:1/20000
Immunogen	Synthesized peptide derived from the C-terminal region of human NOS2. at AA range; 1070-1150
Specificity	NOS2 Polyclonal Antibody detects endogenous levels of NOS2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	NOS2
Gene Name	NOS2
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	130kDa
Human Gene ID	4843
Human Swiss-Prot Number	P35228
Alternative Names	NOS2; NOS2A; Nitric oxide synthase; inducible; Hepatocyte NOS; HEP-NOS; Inducible NO synthase; Inducible NOS; iNOS; NOS type II; Peptidyl-cysteine S-nitrosylase NOS2