



Datasheet for ABIN7185235  
**anti-NOS2 antibody (C-Term)**



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2 Images

Overview

Quantity:	100 µg
Target:	NOS2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NOS2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human NOS2.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	NOS2
Alternative Name:	NOS2 ( <a href="#">NOS2 Products</a> )
Background:	HEP-NOS antibody, Hepatocyte NOS antibody, HEPNOS antibody, inducible antibody, Inducible

## Target Details

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nitric oxide synthase antibody, Inducible NO synthase antibody, Inducible NOS antibody, iNOS antibody, MAC NOS antibody, Macrophage NOS antibody, Nitric oxide synthase 2 inducible antibody, Nitric oxide synthase 2 inducible macrophage antibody, nitric oxide synthase 2A (inducible, hepatocytes) antibody, Nitric oxide synthase antibody, Nitric oxide synthase inducible antibody, nitric oxide synthase, macrophage antibody, NOS 2 antibody, NOS antibody, Nos II antibody, NOS type II antibody, nos2 antibody, NOS2\_HUMAN antibody, NOS2A antibody, NOS2A, Inducible, Hepatocyte antibody, Peptidyl-cysteine S-nitrosylase NOS2 antibody

UniProt: [P35228](#)

Pathways: [Retinoic Acid Receptor Signaling Pathway](#), [Cellular Response to Molecule of Bacterial Origin](#), [Inositol Metabolic Process](#), [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#)

## Application Details

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Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:20000,

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

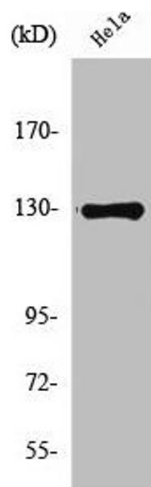
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



#### Western Blotting

**Image 1.** Western Blot analysis of Jurkat cells using NOS2 Polyclonal Antibody



#### Western Blotting

**Image 2.** Western Blot analysis of HeLa cells using NOS2 Polyclonal Antibody