

Datasheet for ABIN7182175
anti-ENOS antibody (pThr494)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	ENOS (NOS3)
Binding Specificity:	pThr494
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ENOS antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from Human NOS3 around the phosphorylation site of T494.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ENOS (NOS3)
Alternative Name:	NOS3 (NOS3 Products)
Background:	CNOS antibody, Constitutive NOS antibody, EC NOS antibody, EC-NOS antibody, ecNOS

Target Details

antibody, Endothelial nitric oxidase synthase antibody, Endothelial nitric oxide synthase antibody, Endothelial nitric oxide synthase 3 antibody, Endothelial NOS antibody, eNOS antibody, Nitric oxide synthase 3 (endothelial cell) antibody, Nitric oxide synthase 3 antibody, Nitric oxide synthase 3 endothelial cell antibody, Nitric oxide synthase endothelial antibody, Nitric oxide synthase, endothelial antibody, NOS 3 antibody, NOS III antibody, NOS type III antibody, NOS3 antibody, NOS3_HUMAN antibody, NOSIII antibody

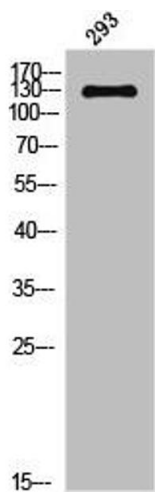
UniProt:	P29474
Pathways:	ACE Inhibitor Pathway , Regulation of Systemic Arterial Blood Pressure by Hormones , Cellular Response to Molecule of Bacterial Origin , Myometrial Relaxation and Contraction , Signaling Events mediated by VEGFR1 and VEGFR2 , Thromboxane A2 Receptor Signaling , VEGFR1 Specific Signals , VEGF Signaling

Application Details

Application Notes:	WB:1:500-1:2000, ELISA:1:5000,
Restrictions:	For Research Use only

Handling

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 293 cells using Phospho-NOS3 (T494) Polyclonal Antibody