

Phospho-eNOS (Ser1177) Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Bovine, Human, Mouse, Pig, Rat
Published Species	Human, Mouse
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic phosphopeptide corresponding to residues surrounding pSer1177 of human eNOS
Form	Liquid
Purification	Antigen affinity chromatography
Storage buffer	0.01M HEPES, pH 7.5, with 0.15M NaCl, 100µg/mL BSA, 50% glycerol
Contains	no preservative
Storage Conditions	-20°C
RRID	AB_10986074

Applications	Tested	Dilution	Published
Western Blot (WB)	✓	1:1000	3 Publications

Product Specific Information

It is not recommended to aliquot this antibody.

Western Blot (3)

Scientific reports

Widespread Coronary Dysfunction in the Absence of HDL Receptor SR-B1 in an Ischemic Cardiomyopathy Mouse Model.

"Published figure using Phospho-eNOS (Ser1177) polyclonal antibody (Product # PA5-17917) in Western Blot"

Authors: Pearson JT, Yoshimoto M, Chen YC, Sultani R, Edgley AJ, Nakaoka H, Nishida M, Umetani K, Waddingham MT, Jin HL, Zhang Y, Kelly DJ, Schwenke DO, Inagaki T, Tsuchimochi H, Komuro I, Yamashita S, Shirai M

Species
Not Applicable

Dilution
Not Cited

Year
2017

PloS one

Methylene blue modulates transendothelial migration of peripheral blood cells.

"PA5-17917 was used in western blot to study the mechanisms underlying the modulation of peripheral blood cell transendothelial migration by methylene blue"

Authors: Werner I, Guo F, Bogert NV, Stock UA, Meybohm P, Moritz A, Beiras-Fernandez A

Species
Human

Dilution
Not Cited

Year
2014

[View more WB references on thermofisher.com](#)

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