# Anti-Phospho-eNOS (T494) Rabbit Polyclonal Antibody



**Catalog #: U1017** 

#### **Aliases**

Nitric oxide synthase, endothelial; Constitutive NOS; cNOS; EC-NOS; Endothelial NOS; eNOS; NOS type III; NOSIII

# **Background**

Gene Name: NOS3 NCBI Gene Entry: 4846 UniProt Entry: P29474

# **Application Information**

Molecular Weight: Predicted, 133, 69 kDa; observed, 140 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, rabbit, sheep

Applications Tested: Western blotting (WB)

## **Immunogen**

A synthesized peptide derived from human Phospho-eNOS (T494)

# **Isotype**

Rabbit IgG

# **Storage Buffer**

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

### **Storage**

Store at -20 °C for one year.

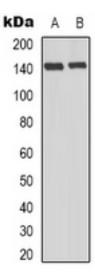
## **Recommended Dilutions**

Western Blotting (WB): 1:500-1:1,000

**Note:** This product is for research use only.

#### Validation Data

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Western blotting analysis of eNOS (Phospho-T494) expression in HEK293T (A), Jurkat (B) whole cell lysates.