

NOS Clone 1E8-B8 Monoclonal Antibody

Anti-human inducible Nitric Oxide Synthase Monoclonal Antibody 1E8-B8

CATALOG #	REACTIVITY	APPLICATIONS
AAA58820	Human Crossreactivity Note: Cross reacts with eNOS Maps to hiNOS (985-1002)	Immunofluorescence, Western Blot, Western Blot

PRODUCT SYNONYMS

NOS Clone 1E8-B8; Monoclonal Antibody; Anti-human inducible Nitric Oxide Synthase Monoclonal Antibody 1E8-B8; anti-NOS Clone 1E8-B8 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human Crossreactivity Note: Cross reacts with eNOS Maps to hiNOS (985-1002)
Clonality	Monoclonal
Isotype	Mouse IgG1 kappa
Clone Number	1E8-B8
Specificity	Polypeptide :: % Cross Reactivity hiNOS (985-1002) :: 100 rhiNOS (Type II) :: 100
Form/Format	Supplied as Culture Supernatant
Applicable Applications for anti-NOS Clone 1E8-B8 antibody	IF (Immunofluorescence), WB (Western Blot), WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-NOS Clone 1E8-B8 antibody	This culture supernatant contains mouse monoclonal antibody clone 1E8-B8 raised against recombinant hiNOS. It has been epitope mapped using 96 overlapping 18 amino acid long synthetic peptides which cover the entire 1153 amino acid length of hiNOS and was found to bind to a defined region of the hiNOS sequence. residues 985-1002. This monoclonal antibody has been found to stain hiNOS and ecNOS in western immunoblots and by immunocytochemistry. This monoclonal antibody was tested for recognition of other NOS isoforms by ELISA. western immunoblotting. and immunocytochemical techniques. It has been found to be a mouse IgG1 kappa by isotyping
Product Categories/Family for anti-NOS Clone 1E8-B8 antibody	Nitric Oxide Synthase Antibodies and Kits

NCBI AND UNIPROT INFORMATION

NCBI GI #	295410244
NCBI Official Full Name	NOS

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/nos-clone-1e8-b8-antibody-clone-1e8-b8-immunofluorescence-western-blot-western-blot-elisa/58820>