

## CAB20985

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### Product Information

<b>Product SKU:</b>	CAB20985	<b>Gene ID:</b>	4846	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	ARC51618	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Mouse,Rat

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### Additional Information

<b>Observed MW:</b>	148kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	133kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

**Background:** Nitric oxide is a reactive free radical which acts as a biologic mediator in several processes, including neurotransmission and antimicrobial and antitumoral activities. Nitric oxide is synthesized from L-arginine by nitric oxide synthases. Variations in this gene are associated with susceptibility to coronary spasm. Alternative splicing and the use of alternative promoters results in multiple transcript variants.

**Recommended Dilution:** WB,1:500 - 1:1000 IHC-P,1:50 - 1:200

**Synonyms:** eNOS; ECNOS

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1035-1110 of human eNOS (NP\_000594.2).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.