## **NOS2 Rabbit Polyclonal Antibody**

## CAB18247



Product Information	Protein Background		
Size: 20uL, 50uL, 100uL, 200uL Observed MW:	Nitric oxide is a reactive free radical which acts as a biologic mediator in several processes including neurotransmission and antimicrobial and antitumoral activities. This gene encodes a nitric oxide synthase which is expressed in liver and is inducible by a combination o lipopolysaccharide and certain cytokines. Three related pseudogenes are located within the Smith-Magenis syndrome region on chromosome 17.		
		131KDa	
		Calculated MW:	Immunogen information
131kDa	<b>Gene ID:</b> 4843		
Applications:			
WB	Uniprot P35228		
Reactivity:			
Human, Mouse,	<b>Synonyms:</b> NOS; INOS; NOS2A; HEP-NOS; iNOS; NOS2		
Antibody Information			
-	Immunogen:		
Recommended dilutions: WB 1:500 - 1:2000	Recombinant protein of human NOS2.		
Source:	Storage:		
Rabbit	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.		
<b>lsotype:</b> lgG			
<b>Purification:</b> Affinity purification			

