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Product Datasheet

NOS1 Rabbit pAb, Unconjugated, Polyclonal ABB-A1485

Article Name	NOS1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A1485
Supplier Catalog Number	A1485
Alternative Catalog Number	ABB-A1485-20UL,ABB-A1485-100UL,ABB-A1485-500UL,ABB-A1485-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene belongs to the family of nitric oxide synthases, which synthesize nitric oxide from L-arginine. Nitric oxide is a reactive free radical, which acts as a biologic mediator in several processes, including neurotransmiss...
Clonality	Polyclonal
Molecular Weight	161kDa
NCBI	4842

UniProt	P29475
Purity	Affinity purification
Sequence	MEDHMFGVQQIQPNVISVRLFKRKVGGLGFLVKERVSKPPVIISDLIRGGAAEQ SGLIQAGDIILAVNGRPLVDLSYDSALEVLRLGIASETHVVLILRGPEGFTTHLET TFTGDGTPKTIRVTQPLGPPTKAVDLSHQPPAGKEQPLAVDGASGPGNGPQH AYDDGQEAGSLPHANGLAP
Target	NOS1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Rat. ResearchArea: Cancer,Signal Transduction,MAPK-Erk Signaling Pathway,Endocrine Metabolism,Neuroscience,Neurodegenerative Diseases,Cardiovascular,Angiogenesis. Shipping: Ice Bag