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Product Datasheet

Anti-Nitric Oxide Synthase, Brain(1-181) NOS1 Monoclonal Antibody (Clone: NOS-B1), Clone: [NOS-B1], Mouse ABI-39-1077

Article Name	Anti-Nitric Oxide Synthase, Brain(1-181) NOS1 Monoclonal Antibody (Clone: NOS-B1), Clone: [NOS-B1], Mouse
Biozol Catalog Number	ABI-39-1077
Supplier Catalog Number	39-1077
Alternative Catalog Number	ABI-39-1077-100UG,ABI-39-1077-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant neuronal NOS fragment(amino acids 1-181) from rat brain.
Product Description	Nitric Oxide Synthase 1(NOS1,neuronal NOS,nNOS1) is a messenger molecule, mediating the effect of endothelium-derived relaxing factor in blood vessels and the cytotoxic actions of macrophages, and playing a part in neuronal communication in the brain...
Clonality	Monoclonal
Clone Designation	[NOS-B1]
Isotype	Mouse IgG1
NCBI	24598

UniProt	P29476
Buffer	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN ₃ as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100 µg/ml.
Purity	Ascites
Formula	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN ₃ as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Target	Nitric oxide synthase, brain
Application Dilute	Western blot : 0.5µg/ml