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Product Datasheet

Nitric Oxide Synthase (NOS1) Antibody, IgG1, Clone: [NOS-B1], Mouse, Monoclonal ROC-200-301-P43

Article Name	Nitric Oxide Synthase (NOS1) Antibody, IgG1, Clone: [NOS-B1], Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-P43
Supplier Catalog Number	200-301-P43
Alternative Catalog Number	ROC-200-301-P43
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Goat, Human, Porcine, Rat
Immunogen	Nitric Oxide Synthase (NOS1) antibody was produced in mice by repeated immunizations with recombinant protein corresponding to neuronal NOS fragment (amino acids 1-181) from rat brain.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Clone Designation	[NOS-B1]
Isotype	IgG1
NCBI	4842

UniProt	P29475
Buffer	1.2% sodium acetate
Form	Lyophilized
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:5000, WB: 0.5ug/ml
Application Notes	Anti-NOS1 is tested for Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~161 kDa corresponding to the appropriate cell lysate or extract.