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Product Datasheet

COX2 Antibody / PTGS2, Clone: [COX2/1941], Mouse, Monoclonal NSJ-V8038-100UG

Article Name	COX2 Antibody / PTGS2, Clone: [COX2/1941], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8038-100UG
Supplier Catalog Number	V8038-100UG
Alternative Catalog Number	NSJ-V8038-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 442-572) was used as the immunogen for the COX2 antibody.
Product Description	Prostaglandins are a diverse group of autocrine and paracrine hormones that mediate many cellular and physiologic processes. Prostaglandin H2 (PGH2) is an intermediate molecule in formation of the prostaglandins. Cyclooxygenase-1 (Cox-1) and cyclooxy...
Clonality	Monoclonal
Clone Designation	[COX2/1941]
UniProt	P35354
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating),Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the COX2 antibody should be determined by the researcher.