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Product Datasheet

COX2 (PTGS2, Prostaglandin G/H Synthase 2, Cyclooxygenase-2, COX-2, PHS II, Prostaglandin H2 Synthase 2, PGH Synthase 2, PGHS-2, Prostaglandin-endoperoxide Synthase 2), Mouse USB-125247

Article Name	COX2 (PTGS2, Prostaglandin G/H Synthase 2, Cyclooxygenase-2, COX-2, PHS II, Prostaglandin H2 Synthase 2, PGH Synthase 2, PGHS-2, Prostaglandin-endoperoxide Synthase 2), Mouse
Biozol Catalog Number	USB-125247
Supplier Catalog Number	125247
Alternative Catalog Number	USB-125247-50
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	IF, WB
Immunogen	Full length human PTGS2, aa1-604 (NP_000954.1).
Product Description	Prostaglandin-endoperoxide synthase (PTGS), also known as cyclooxygenase, is the key enzyme in prostaglandin biosynthesis, and acts both as a dioxygenase and as a peroxidase. There are two isozymes of PTGS: a constitutive PTGS1 and an inducible PTGS2...
NCBI	000963
UniProt	P35354
Purity	Purified by Protein A affinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.2.