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## Product Datasheet

### **COX2/Cyclooxygenase 2/PTGS2 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB3120163**

Article Name	COX2/Cyclooxygenase 2/PTGS2 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB3120163
Supplier Catalog Number	orb3120163
Alternative Catalog Number	BYT-ORB3120163-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human PTGS2, different from the related mouse and rat sequences by eight amino acids.
Conjugation	Unconjugated
Product Description	Anti-COX2/Cyclooxygenase 2/PTGS2 Antibody. Tested in WB applications. This antibody reacts with Human. The brand indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with minimal background in Weste...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Molecular Weight	75 kDa
UniProt	<a href="#">P35354</a>
Buffer	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> , and 0.05 mg NaN <sub>3</sub> . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation
Form	Lyophilized
Target	Prostaglandin G/H synthase 2
Application Dilute	Western blot, 0.1-0.5µg/ml, Human