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## Product Datasheet

### COX1 Antibody, Rabbit, Polyclonal AST-C47461

Article Name	COX1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C47461
Supplier Catalog Number	C47461
Alternative Catalog Number	AST-C47461-50,AST-C47461-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic Peptide of COX1 AA range: 483-533
Product Description	This is one of two genes encoding similar enzymes that catalyze the conversion of arachinodate to prostaglandin. The encoded protein regulates angiogenesis in endothelial cells, and is inhibited by nonsteroidal anti-inflammatory drugs such as aspirin...
Clonality	Polyclonal
UniProt	<a href="#">P23219</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Application Dilute	WB 1:1000