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Product Datasheet

Cox-1 Antibody, Rabbit, Polyclonal AST-C0159

Article Name	Cox-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C0159
Supplier Catalog Number	C0159
Alternative Catalog Number	AST-C0159-50,AST-C0159-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Cox1. AA range:550-599
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	P23219
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000.. IF 1:50-200