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## Product Datasheet

### COX-2 (ABT-COX2) Antibody, Mouse, Monoclonal AST-W0336

Article Name	COX-2 (ABT-COX2) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-W0336
Supplier Catalog Number	W0336
Alternative Catalog Number	AST-W0336-20,AST-W0336-50,AST-W0336-100,AST-W0336-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	Synthesized peptide derived from human COX-2 (cyclooxygenase-2) AA range: 500-604
Product Description	COX has two isomeric forms of COX-1 and COX-2. It is a membrane-bound protease involved in the conversion of arachidonic acid to prostaglandins. COX-2 is an inducible enzyme that participates in the expression of cell growth factors, tumor promoting ...
Clonality	Monoclonal
UniProt	<a href="#">P35354</a>
Source	Mouse, Monoclonal IgG2b, kappa
Purity	Protein G
Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Application Dilute	IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000
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