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Product Datasheet

Cox-2 (T594) polyclonal antibody, Unconjugated, Rabbit BWT-BS1076

Article Name	Cox-2 (T594) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1076
Supplier Catalog Number	BS1076
Alternative Catalog Number	BWT-BS1076-50UL,BWT-BS1076-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids C-terminus of Human Cox-2.
Conjugation	Unconjugated
Product Description	Prostaglandins are a diverse group of autocrine and paracrine hormones that mediate many cellular and physiologic processes. Prostaglandin H2 (PGH2) is an intermediate in formation of the prostaglandins. Two prostaglandin synthases that catalyze the
Molecular Weight	~ 74 kDa
UniProt	P35354
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	Cox2 (T594) polyclonal antibody detects endogenous levels of Cox2 protein.