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## Product Datasheet

### Cot (P284) polyclonal antibody, Unconjugated, Rabbit BWT-BS1074

Article Name	Cot (P284) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1074
Supplier Catalog Number	BS1074
Alternative Catalog Number	BWT-BS1074-50UL,BWT-BS1074-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 250-300 of Human Cot.
Conjugation	Unconjugated
Product Description	The role of mitogen-activated protein kinases (MAPKs) in cell signaling pathways is well established. The rat gene Tpl-2, for tumor progression locus 2, and the human and mouse homologues c-Cot, for cancer osaka thyroid oncogene, encode a proto-oncog...
Molecular Weight	~ 65 kDa
UniProt	<a href="#">P41279</a>
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	COT (P284) polyclonal antibody detects endogenous levels of COT protein.