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## Product Datasheet

### Ras (H27) polyclonal antibody, Unconjugated, Rabbit BWT-BS1309

Article Name	Ras (H27) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1309
Supplier Catalog Number	BS1309
Alternative Catalog Number	BWT-BS1309-50UL,BWT-BS1309-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 1-50 of Human Ras.
Conjugation	Unconjugated
Product Description	The KRAS gene encodes the human cellular homolog of a transforming gene isolated from the Kirsten rat sarcoma virus. The RAS proteins are GDP/GTP-binding proteins that act as intracellular signal transducers. The most well-studied members of the RAS ...
Molecular Weight	~ 21 kDa
UniProt	<a href="#">P01112</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
Application Notes	Ras (H27) polyclonal antibody detects endogenous levels of total K-Ras, H-Ras and N-Ras proteins.