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## Product Datasheet

### Neuregulin-1/SMDF (Y4) polyclonal antibody, Unconjugated, Rabbit BWT-BS1173

Article Name	Neuregulin-1/SMDF (Y4) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1173
Supplier Catalog Number	BS1173
Alternative Catalog Number	BWT-BS1173-50UL,BWT-BS1173-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to the N-terminal of Human Neuregulin-1/SMDF.
Conjugation	Unconjugated
Product Description	The neuregulins are a family of ErbB/HER ligands encoded by four genes. Neuregulin-1 gene, NRG1, encodes numerous splice variants with differing transcription initiation sites. Neuregulin-1 includes a range of isoforms with varying glycosylation, reg...
Molecular Weight	~ 44 kDa
UniProt	<a href="#">Q15491</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	SMDF/Neuregulin 1 (Y4) polyclonal antibody detects endogenous levels of SMDF/Neuregulin 1 protein.