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Product Datasheet

Smad3 (M200) polyclonal antibody, Unconjugated, Rabbit BWT-AP0446

Article Name	Smad3 (M200) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0446
Supplier Catalog Number	AP0446
Alternative Catalog Number	BWT-AP0446-50UL,BWT-AP0446-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 170-220 of Human Smad3.
Conjugation	Unconjugated
Product Description	Smad proteins, the mammalian homologs of the Drosophila mothers against decapentaplegic (Mad), have been implicated as downstream effectors of GFbeta/BMP signaling. Smad1 (also designated Madr1 or JV4-1) and Smad5 are effectors of BMP-2 and BMP-4 fun
Molecular Weight	~ 48, 55 kDa
UniProt	P84022

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: 1:1000~1:2000
Application Notes	Smad3 (M200) polyclonal antibody detects endogenous levels of Smad3 protein.