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Product Datasheet

Smad3 (P209) polyclonal antibody, Unconjugated, Rabbit BWT-AP0447

Article Name	Smad3 (P209) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0447
Supplier Catalog Number	AP0447
Alternative Catalog Number	BWT-AP0447-50UL,BWT-AP0447-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 180-220 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 > 106% (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 IF: 1:100~1:500
Application Notes	Smad3(P209) polyclonal antibody detects endogenous levels of Smad3(P209) protein.