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Product Datasheet

Smad2/3 (phospho-T8) polyclonal antibody, Unconjugated, Rabbit BWT-AP0326

Article Name	Smad2/3 (phospho-T8) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0326
Supplier Catalog Number	AP0326
Alternative Catalog Number	BWT-AP0326-50UL,BWT-AP0326-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Smad2/3 around the phosphorylation site of Threonine 8.
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	~ 55,60 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 IF: 1:50~1:200 IP: 1:50~1:200
Application Notes	p-Smad2/3 (T8) polyclonal antibody detects endogenous levels of Smad2/3 protein only when phosphorylated at Thr8.