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Product Datasheet

Smad2/3 (S2) polyclonal antibody, Unconjugated, Rabbit BWT-BS1838

Article Name	Smad2/3 (S2) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1838
Supplier Catalog Number	BS1838
Alternative Catalog Number	BWT-BS1838-50UL,BWT-BS1838-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to the N-terminal of Human Smad2.
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: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	Smad2/3 (S2) polyclonal antibody detects endogenous levels of Smad2 and Smad3 protein.