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Product Datasheet

SMAD4 (Phospho-T276) polyclonal antibody, Unconjugated, Rabbit BWT-BS64577

Article Name	SMAD4 (Phospho-T276) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64577
Supplier Catalog Number	BS64577
Alternative Catalog Number	BWT-BS64577-50UL,BWT-BS64577-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human SMAD4 around the phosphorylation site of Threonine 276.
Conjugation	Unconjugated
Product Description	Smad proteins, the mammalian homologs of the Drosophila Mothers against dpp (Mad) have been implicated as downstream effectors of TGFbeta/BMP signaling. Smad1 (also designated Madr1 or JV4-1), Smad5 and mammalian Smad8 (also designated Smad9 or MadH6...
Molecular Weight	~ 70 kDa
UniProt	Q13485
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
Application Notes	SMAD4 (Phospho-T276) polyclonal antibody detects endogenous levels of SMAD4 protein only when phosphorylated at Thr276.