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Product Datasheet

Smad1 (P457) polyclonal antibody, Unconjugated, Rabbit BWT-BS3716

Article Name	Smad1 (P457) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3716
Supplier Catalog Number	BS3716
Alternative Catalog Number	BWT-BS3716-50UL,BWT-BS3716-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 424-478 of Human Smad1.
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	~ 60 kDa
UniProt	Q15797
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	Smad1 (P457) polyclonal antibody detects endogenous levels of Smad1 protein.