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Product Datasheet

Smad7 polyclonal antibody, Unconjugated, Rabbit BWT-BS71731

Article Name	Smad7 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS71731
Supplier Catalog Number	BS71731
Alternative Catalog Number	BWT-BS71731-50UL,BWT-BS71731-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human Smad7(NP_005895.1).
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a nuclear protein that binds the E3 ubiquitin ligase SMURF2. Upon binding, this complex translocates to the cytoplasm, where it interacts with TGF-beta receptor type-1 (TGFB1), leading to the degradation of both t...
Molecular Weight	50kDa
UniProt	O15105
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	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200
Application Notes	Polyclonal Antibodies