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Product Datasheet

Phospho-Smad5 (S463/465) Rabbit monoclonal antibody, Unconjugated BWT-BS40049

Article Name	Phospho-Smad5 (S463/465) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40049
Supplier Catalog Number	BS40049
Alternative Catalog Number	BWT-BS40049-50UL,BWT-BS40049-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human Phospho-Smad5 (S463/465)
Conjugation	Unconjugated
Product Description	Transcriptional modulator activated by BMP (bone morphogenetic proteins) type 1 receptor kinase. SMAD5 is a receptor-regulated SMAD (R-SMAD). SMAD5 is required for normal development of the cardiovascular system in vivo, lack of the SMAD5 gene result...
Molecular Weight	58kDa
UniProt	Q99717
Purity	Affinity-chromatography

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200
Application Notes	Phospho-Smad5 (S463/465) Antibody detects endogenous levels of total Phospho-Smad5 (S463/465)