

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

SMAD2 (Phospho-S255) Rabbit monoclonal antibody, Unconjugated BWT-MB66303

Article Name	SMAD2 (Phospho-S255) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB66303
Supplier Catalog Number	MB66303
Alternative Catalog Number	BWT-MB66303-50UL,BWT-MB66303-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser255 of human Smad2
Conjugation	Unconjugated
Product Description	Members of the Smad family of signal transduction molecules are components of a critical intracellular pathway that transmit TGF-beta signals from the cell surface into the nucleus. Three distinct classes of Smads have been defined: the receptor-regu...
Molecular Weight	~ 55 kDa
UniProt	Q15796
Purity	The antibody was purified by immunogen affinity chromatography.

Form	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Application Dilute	WB (1/500 - 1/1000), IHC (1/50 - 1/100), IP (1/10 - 1/50)
Application Notes	Recognizes endogenous levels of SMAD2 (pS255) protein.