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## **Product Datasheet**

## Smad2 (phospho Thr220) Antibody, Rabbit, Polyclonal AST-A1000

Article Name	Smad2 (phospho Thr220) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1000
Supplier Catalog Number	A1000
Alternative Catalog Number	AST-A1000-50, AST-A1000-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Smad2 around the phosphorylation site of Thr220. AA range:186-235
Product Description	The protein encoded by this gene belongs to the SMAD, a family of proteins similar to the gene products of the Drosophila gene mothers against decapentaplegic (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional
Clonality	Polyclonal
UniProt	Q15796
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500-2000,IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000,WB 1:500-2000