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## Product Datasheet

### Smad3 (phospho Ser425) Antibody, Rabbit, Polyclonal AST-A0031

Article Name	Smad3 (phospho Ser425) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0031
Supplier Catalog Number	A0031
Alternative Catalog Number	AST-A0031-50, AST-A0031-100
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 Smad3 around the phosphorylation site of Ser425. AA range:376-425
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	<a href="#">P84022</a>
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	IF 1:50-200 WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000. Not yet tested in other applications.