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## Product Datasheet

### SMAD3 Antibody, Rabbit, Polyclonal NSJ-F43048-0.4ML

Article Name	SMAD3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F43048-0.4ML
Supplier Catalog Number	F43048-0.4ML
Alternative Catalog Number	NSJ-F43048-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 127-156 from the human protein was used as the immunogen for this SMAD3 antibody.
Product Description	SMAD3 is a receptor-regulated SMAD (R-SMAD) that is an intracellular signal transducer and transcriptional modulator activated by <a href="#">TGF-beta (transforming growth factor)</a> and <a href="#">activin type 1 receptor kinases</a> . Binds the TRE element in the promoter region ...
Clonality	Polyclonal
UniProt	<a href="#">P84022</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,Immunofluorescence: 1:10-1:50,IHC (Paraffin): 1:10-1:50
Application Notes	Titration of the SMAD3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.