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## Product Datasheet

### SMAD1 Antibody, Rabbit, Polyclonal NSJ-F52959-0.4ML

Article Name	SMAD1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F52959-0.4ML
Supplier Catalog Number	F52959-0.4ML
Alternative Catalog Number	NSJ-F52959-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Rat
Immunogen	This SMAD1 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 297-330 amino acids from the Central region of human SMAD1.
Product Description	Transcriptional modulator activated by BMP (bone morphogenetic proteins) type 1 receptor kinase. SMAD1 is a receptor-regulated SMAD (R-SMAD). SMAD1/OAZ1/PSMB4 complex mediates the degradation of the CREBBP/EP300 repressor SNIP1....
Clonality	Polyclonal
UniProt	<a href="#">Q15797</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
Application Notes	Titration of the SMAD1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.