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Product Datasheet

SMAD6 Antibody, Rabbit, Polyclonal NSJ-F49135-0.4ML

Article Name	SMAD6 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F49135-0.4ML
Supplier Catalog Number	F49135-0.4ML
Alternative Catalog Number	NSJ-F49135-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A portion of amino acids 358-386 from the human protein was used as the immunogen for this SMAD6 antibody.
Product Description	SMAD6 acts as a mediator of TGF-beta and BMP anti-inflammatory activity. Suppresses IL1R-TLR signaling through its direct interaction with PEL1, preventing NF-kappa-B activation, nuclear transport and NF-kappa-B-mediated expression of proinflammatory ge...
Clonality	Polyclonal
UniProt	O43541
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	The stated application concentrations are suggested starting amounts. Titration of the SMAD6 antibody may be required due to differences in protocols and secondary/substrate sensitivity.