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Product Datasheet

SMAD4 Antibody, Rabbit, Polyclonal NSJ-F50738-0.08ML

Article Name	SMAD4 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F50738-0.08ML
Supplier Catalog Number	F50738-0.08ML
Alternative Catalog Number	NSJ-F50738-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 255-284 from the human protein was used as the immunogen for this SMAD4 antibody.
Product Description	SMAD4 is the common SMAD (co-SMAD)mediator of signal transduction by TGF-beta (transforming growth factor). It promotes binding of the SMAD2/SMAD4/FAST-1 complex to DNA and provides an activation function required for SMAD1 or SMAD2 to stimulate tran...
Clonality	Polyclonal
UniProt	Q13485
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
Application Notes	Titration of the SMAD4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.