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Product Datasheet

Phospho-SMAD2 Antibody (pS118), Rabbit, Polyclonal NSJ-F48605-0.4ML

Article Name	Phospho-SMAD2 Antibody (pS118), Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F48605-0.4ML
Supplier Catalog Number	F48605-0.4ML
Alternative Catalog Number	NSJ-F48605-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA, IF
Species Reactivity	Human
Immunogen	This phospho-SMAD2 antibody was produced from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding pS118 of human SMAD2.
Product Description	The protein belongs to the SMAD, a family of proteins similar to the proteins of the Drosophila gene mothers against decapentaplegic (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional modulators that mediate m...
Clonality	Polyclonal
UniProt	Q15796
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1:10-1:50, Dot blot: 1:500
Application Notes	Titration of the phospho-SMAD2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.