

Antibodies Product Datasheet

Product Name:	Phospho Smad3(S425) mouse Monoclonal Antibody(1D9)
Catalog Number:	N2034
Reactivity:	Human, Mouse, Rat
Applications:	IHC, IF
Dilutions:	IHC 1:50-300. IF 1:50-200
Modification:	Phospho Specific
Source:	Monoclonal, Mouse
Purification:	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthetic Peptide of Phospho-Smad3(S425)
Concentration:	1 mg/ml
Gene Name:	SMAD3 MADH3
Protein Name:	Smad3
Other Name:	Mothers against decapentaplegic homolog 3 (MAD homolog 3; Mad3; Mothers against DPP homolog 3; hMAD-3; JV15-2; SMAD family member 3; SMAD 3; Smad3; hSMAD3)
Human Swiss Prot No.:	P84022
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	The antibody detects endogenous Phospho-Smad3(S425) protein
Storage and Stability:	Store at -20° C/1 year