

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## SMAD9 Antibody, IgG1, Clone: [PCRP-SMAD9-2F4], Mouse, Monoclonal NBT-4093-MSM1-P1ABX

Article Name	SMAD9 Antibody, IgG1, Clone: [PCRP-SMAD9-2F4], Mouse, Monoclonal
Biozol Catalog Number	NBT-4093-MSM1-P1ABX
Supplier Catalog Number	4093-MSM1-P1ABX
Alternative Catalog Number	NBT-4093-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Recombinant full-length human SMAD9 protein
Product Description	Smad proteins, the mammalian homologs of the Drosophila mothers against dpp (Mad) have been implicated as downstream effectors of TGF/BMP signaling. Smad1 (also designated Madr1 or JV4-1), Smad5 and mammalian Smad8 (also designated Smad9 or MadH6) ar
Clonality	Monoclonal
Clone Designation	[PCRP-SMAD9-2F4]
Molecular Weight	52.4kDa
Isotype	lgG1
NCBI	4093

UniProt	O15198
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with0.05% BSA & D.05% azide. Also available WITHOUT BSA & D.05% azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), ,Immunofluorescence (1-2ug/ml), ,Optimal dilution for a specific application should be determined.