

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **SMAD4 (Pancreatic Adenocarcinoma Marker) Antibody, IgG2, Clone: [SMAD4/7903], Mouse, Monoclonal NBT-4089-MSM23-P0**

Article Name	SMAD4 (Pancreatic Adenocarcinoma Marker) Antibody, IgG2, Clone: [SMAD4/7903], Mouse, Monoclonal
Biozol Catalog Number	NBT-4089-MSM23-P0
Supplier Catalog Number	4089-MSM23-P0
Alternative Catalog Number	NBT-4089-MSM23-P0-20
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa100-300) of human SMAD4 (exact sequence is proprietary)
Product Description	Signaling from the ligand-activated membrane receptor serine/threonine kinases to nuclear targets is mediated by a set of evolutionarily conserved proteins known as DPC4. Upon ligand binding, the receptors of the TGF-beta family phosphorylate SMAD pro...
Clonality	Monoclonal
Clone Designation	[SMAD4/7903]
Molecular Weight	61kDa

Isotype	IgG2
NCBI	<a href="#">4089</a>
UniProt	<a href="#">Q13485</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.