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## Product Datasheet

### **SMAD4 (Pancreatic Adenocarcinoma Marker)(SMAD4/2524), 0.2mg/mL, Clone: [SMAD4/2524], Mouse, Monoclonal BOT-BNUB2524-500**

Article Name	SMAD4 (Pancreatic Adenocarcinoma Marker)(SMAD4/2524), 0.2mg/mL, Clone: [SMAD4/2524], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB2524-500
Supplier Catalog Number	BNUB2524-500
Alternative Catalog Number	BOT-BNUB2524-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human STAT6 protein
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- family phosphorylate SMAD protei...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[SMAD4/2524]
Molecular Weight	61 kDa
UniProt	<a href="#">Q13485</a>

Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry