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## **Product Datasheet**

## PTEN(11F9) Monoclonal Antibody, AbBy Fluor 647 Conjugated, Clone: [11F9], AbFluor 647, Mouse BSS-BSM-33320M-BF647

Article Name	PTEN(11F9) Monoclonal Antibody, AbBy Fluor 647 Conjugated, Clone: [11F9], AbFluor 647, Mouse
Biozol Catalog Number	BSS-BSM-33320M-BF647
Supplier Catalog Number	BSM-33320M-BF647
Alternative Catalog Number	BSS-BSM-33320M-BF647-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IF
Species Reactivity	Human, Mouse, Rat
Conjugation	AbFluor 647
Product Description	Potential tumor suppressor. Acts as a phosphoinositide3-phosphatase by regulating PtdIns (3,4,5)P3 levels. Involved in regulation of the AKT1 signaling pathway. The unphosphorylated form cooperates with AIP1 to suppress AKT1 activation. The PTEN/MMAC1
Clonality	Monoclonal
Concentration	1ug/ul
Clone Designation	[11F9]
NCBI	5728

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human PTEN
Purity	Purified by Protein G.
Target	PTEN
Application Dilute	IF(ICC)(1:50-200)