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## Product Datasheet

### AKT Monoclonal Antibody, Biotin Conjugated, Clone: [10D8], Mouse BSS-BSM-33278M-BIOTIN

Article Name	AKT Monoclonal Antibody, Biotin Conjugated, Clone: [10D8], Mouse
Biozol Catalog Number	BSS-BSM-33278M-BIOTIN
Supplier Catalog Number	bsm-33278M-Biotin
Alternative Catalog Number	BSS-BSM-33278M-BIOTIN-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Product Description	The serine-threonine protein kinase encoded by the AKT1 gene is catalytically inactive in serum-starved primary and immortalized fibroblasts. AKT1 and the related AKT2 are activated by platelet-derived growth factor. The activation is rapid and speci...
Clonality	Monoclonal
Concentration	1ug/ul
Clone Designation	[10D8]
NCBI	<a href="#">207</a>
UniProt	<a href="#">P31749</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human AKT1
Target	AKT
Application Dilute	WB(1:300-5000)