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## Product Datasheet

### phospho-AKT (Ser124) Recombinant Antibody, Unconjugated, Rabbit BSS-BSM-52129R

Article Name	phospho-AKT (Ser124) Recombinant Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BSM-52129R
Supplier Catalog Number	bsm-52129R
Alternative Catalog Number	BSS-BSM-52129R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ICC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	AKT, also known as protein kinase B (PKB), is a 57 kDa serine/threonine protein kinase. There are three mammalian isoforms of Akt: AKT1 (PKB alpha), AKT2 (PKB beta) and AKT3 (PKB gamma) with AKT2 and AKT3 being approximately 82% identical with the AK...
Clonality	Recombinant
Concentration	1ug/ul
NCBI	<a href="#">207</a>
UniProt	<a href="#">P31749</a>
Buffer	0.01M TBS (pH 7.4), 1% BSA, 0.02% Proclin 300, and 50% Glycerol

Source	Synthetic peptide derived from human AKT1(S124), around 100-150aa (phospho S124).
Target	phospho-AKT (Ser124)
Application Dilute	WB(ICC(1:50-200)), IHC-P(IHC-P(1:50-200)), IHC-F(1:100-500), IF(), ICC/IF(1:50-100)