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## Product Datasheet

### **AKT1S1 Recombinant Antibody, Biotin Conjugated, Rabbit BSS-BSM-61150R-BIOTIN**

Article Name	AKT1S1 Recombinant Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BSM-61150R-BIOTIN
Supplier Catalog Number	bsm-61150R-Biotin
Alternative Catalog Number	BSS-BSM-61150R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Product Description	Negative regulator of the mechanistic target of rapamycin complex 1 (mTORC1), an evolutionarily conserved central nutrient sensor that stimulates anabolic reactions and macromolecule biosynthesis to promote cellular biomass generation and growth....
Clonality	Recombinant
Concentration	Lot dependent
NCBI	<a href="#">84335</a>
UniProt	<a href="#">Q96B36</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 AKT1S1
Target	AKT1S1
Application Dilute	WB(1:300-5000), IP(1-2ug)