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Product Datasheet

phospho-Akt (Thr450) Recombinant Antibody, Biotin Conjugated, Rabbit BSS-BSM-52131R-BIOTIN

Article Name	phospho-Akt (Thr450) Recombinant Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BSM-52131R-BIOTIN
Supplier Catalog Number	bsm-52131R-Biotin
Alternative Catalog Number	BSS-BSM-52131R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IHC-Fr, IHC-P
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
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	Lot dependent
NCBI	207
UniProt	P31749

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Synthetic peptide derived from human AKT1(T450), around 400-470aa (phospho T450).
Target	phospho-Akt (Thr450)
Application Dilute	IHC-P(1:200-400), IHC-F(1:100-500)