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## Product Datasheet

### **AKT1/2/3 (Tyr474) Polyclonal Antibody, AbBy Fluor 680 Conjugated, AbFluor 680, Rabbit BSS-BS-10133R-BF680**

Article Name	AKT1/2/3 (Tyr474) Polyclonal Antibody, AbBy Fluor 680 Conjugated, AbFluor 680, Rabbit
Biozol Catalog Number	BSS-BS-10133R-BF680
Supplier Catalog Number	BS-10133R-BF680
Alternative Catalog Number	BSS-BS-10133R-BF680-100,BSS-BS-10133R-BF680-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse
Conjugation	AbFluor 680
Product Description	AKT1-specific substrates have been recently identified, including palladin (PALLD), which phosphorylation modulates cytoskeletal organization and cell motility, prohibitin (PHB), playing an important role in cell metabolism and proliferation, and CDK...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">207</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic phosphopeptide derived from human AKT1 around the phosphorylation site of Tyr474
Purity	Purified by Protein A.
Target	AKT1/2/3 Tyr474
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)