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## **Product Datasheet**

## AKT1/2/3 (Tyr474) Polyclonal Antibody, AbBy Fluor 488 Conjugated, AbFluor 488, Rabbit BSS-BS-10133R-BF488

Article Name	AKT1/2/3 (Tyr474) Polyclonal Antibody, AbBy Fluor 488 Conjugated, AbFluor 488, Rabbit
Biozol Catalog Number	BSS-BS-10133R-BF488
Supplier Catalog Number	BS-10133R-BF488
Alternative Catalog Number	BSS-BS-10133R-BF488-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse
Conjugation	AbFluor 488
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	lug/ul
NCBI	207
Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% 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)