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## Product Datasheet

### AKT Antibody, Clone: [960CT4.5.1], Mouse, Monoclonal NSJ-F53789-0.1ML

Article Name	AKT Antibody, Clone: [960CT4.5.1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F53789-0.1ML
Supplier Catalog Number	F53789-0.1ML
Alternative Catalog Number	NSJ-F53789-0.1ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	This AKT antibody was produced from mice immunized with a KLH conjugated synthetic peptide selected from the 430-460 region of human AKT1.
Product Description	AKT1 is one of 3 closely related serine/threonine-protein kinases (AKT1, AKT2 and AKT3) called the AKT kinase, and which regulate many processes including metabolism, proliferation, cell survival, growth and angiogenesis. This is mediated through ser...
Clonality	Monoclonal
Clone Designation	[960CT4.5.1]
UniProt	<a href="#">P31749</a>
Purity	Ascites

Form	In ascites with 0.09% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:5000
Application Notes	Titration of the AKT antibody may be required due to differences in protocols and secondary/substrate sensitivity.