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## Product Datasheet

### **Polyclonal Antibody to AKT1/AKT2/AKT3 (phospho-Tyr315/316/312), Rabbit ABI-35-1301-50**

Article Name	Polyclonal Antibody to AKT1/AKT2/AKT3 (phospho-Tyr315/316/312), Rabbit
Biozol Catalog Number	ABI-35-1301-50
Supplier Catalog Number	35-1301-50
Alternative Catalog Number	ABI-35-1301-50-50UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Peptide sequence around phosphorylation site of tyrosine 315/316/312 (P-E-Y(p)-L-A) derived from Human AKT1/AKT2/AKT3.
Product Description	General protein kinase capable of phosphorylating several known proteins. Phosphorylates TBC1D4. Signals downstream of phosphatidylinositol 3-kinase (PI3K) to mediate the effects of various growth factors such as platelet-derived growth factor (PDGF)...
Clonality	Polyclonal
NCBI	<a href="#">207</a>
UniProt	<a href="#">P31749</a>
Form	Purified

Target	AKT1/AKT2/AKT3 (phospho-Tyr315/316/312)
Application Dilute	Predicted MW: 60kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200