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Product Datasheet

Polyclonal Antibody to AKT1 (Ab-450), Rabbit ABI-35-1722

Article Name	Polyclonal Antibody to AKT1 (Ab-450), Rabbit
Biozol Catalog Number	ABI-35-1722
Supplier Catalog Number	35-1722
Alternative Catalog Number	ABI-35-1722-100UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Peptide sequence around aa.448~452 (T-I-T-P-P) derived from Human AKT1.
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	207
UniProt	P31749
Form	Purified
Target	AKT1 (Ab-450)

Application Dilute	Predicted MW: 60kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200
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