

## Antibodies Product Datasheet

<b>Product Name:</b>	Akt2 Antibody
<b>Catalog Number:</b>	C40143
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, IHC-p, IF(paraffin section)
<b>Dilutions:</b>	WB: 1:500-1000 IHC: 1:100-200
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Recombinant Protein of Akt2
<b>Concentration:</b>	
<b>Gene Name:</b>	AKT2
<b>Protein Name:</b>	RAC-beta serine/threonine-protein kinase
<b>Other Name:</b>	AKT2; RAC-beta serine/threonine-protein kinase; Protein kinase Akt-2; Protein kinase B beta; PKB beta; RAC-PK-beta; YM3452
<b>Human Swiss Prot No.:</b>	P31751
<b>Formulation:</b>	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Specificity:</b>	The antibody detects endogenous Akt2 protein.
<b>Storage and Stability:</b>	-20°C/1 year