

## Akt (phospho Tyr315) polyclonal antibody

Catalog No.	4005165
Size	50uL / 100uL
Product Category	Primary Antibody
Immunogen	The antiserum was produced against synthesized peptide derived from human AKT1/2/3 around the phosphorylation site of Tyr315/316/312 AA range:281-330
Host	Rabbit
Isotype	IgG
Clonality	Polyclonal
Reactivity	Human; Mouse; Rat
Application	IHC; IF; WB; ELISA
Recommended Dilutions	WB 1:500-2000; IHC: 1/100 - 1/300; ELISA: 1/20000
Concentration	1mg/mL
Mol. Weight	56kD
Gene ID	207/208/10000
UniProt ID	P31749/P31751/Q9Y243
Synonyms	AKT1; PKB; RAC; RAC-alpha serine/threonine-protein kinase; Protein kinase B; PKB; Protein kinase B alpha; PKB alpha; Proto-oncogene c-Akt; RAC-PK-alpha; AKT2; RAC-beta serine/threonine-protein kinase; Protein kinase Akt-2; Protein kinase B
Storage/Stability	-20°C/1 year