Ablumir
Built Around Immunology

Anti-AKT (phospho Ser473) Rabbit pAb (A72004)

Catalog No.: A72004

Basic Information

Catalog No. (Cat.No.)	A72004
Host species	Rabbit
Reactivity	Human,Mouse,Rat,Chicken
Applications	WB,IHC,IF,ELISA
Synonyms	AKT (phospho Ser473),p-Akt(Ser473),p-AKT(S473),Phospho-AKT(Ser473)

Product Information

Target	AKT (phospho Ser473)
Molecular Weight(Calculated)	55 kDa
Molecular Weight(Observed)	56 kDa
Isotype	IgG
Conjugation	NA
Concentration	1 mg/ml
Clonality	Polyclonal
Clone No.	NA
RRID	NA
Storage buffer	50% Glycerol, 0.5% BSA and 0.02% preservative in PBS (pH 7.2-7.4)
Storage	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipped at conditions	Frozen
Form	Liquid

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Product Usage Information

Application	Dilution
WB	1:500-1:2000
IHC	1:100-1:300
IF	1:50-1:200
ELISA	1:40000

Target Information

Protein Name	AKT (phospho Ser473)
Gene Name	*AKT1/2/3*
Domain	human AKT,around phosphorylation site of Ser473, aa 431-480
Background	NA