

## Anti-AKT1 antibody (C-Term) (STJ98461)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB
Host / Source	Mouse
Reactivity	Human/Mouse/Rat/Cow/Chicken/Pig

### PRODUCT PROPERTIES

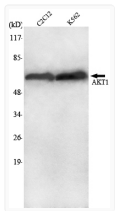
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:1000-1:2000
Formulation	Liquid in 0.1M Tris-Glycine (pH7.4, 150 mM NaCl) , 0.2% Sodium Azide and 50% Glycerol.
Molecular Weight	Observed: 56kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">207</a>
Gene Symbol	<a href="#">AKT1</a>
UniProt ID	<a href="#">AKT1_HUMAN</a>
Immunogen Region	C-Term
Specificity	Akt1 Monoclonal Antibody detects endogenous levels of Akt1 protein.

### ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis using Akt1 monoclonal antibody against C2C12, K562 cell lysate.