

Product Datasheet

AKT1 (Phospho-Ser129) antibody (orb571996)

Description	AKT1 (Phospho-Ser129) antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Peptide sequence around phosphorylation site of serine129(D-N-S(p)-G-A) derived from Human Akt .
Target	AKT1
Preservatives	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Form/Appearance	liquid
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Uniprot ID	P31749
Dilution Range	WB: 1:500-1:1000
Expiration Date	12 months from date of receipt.