

Product Datasheet

AKT1 (Phospho-Thr450) antibody (orb572313)

Description	AKT1 (Phospho-Thr450) antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IF, IHC, WB
Immunogen	Peptide sequence around phosphorylation site of threonine 450 (T-I-T(p)-P-P) derived from Human AKT1.
Target	AKT1
Preservatives	Supplied at 1.0mg/mL 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	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
Uniprot ID	P31749
Dilution Range	WB: 1:500-1:1000, IHC-P: 1:50-1:100, IF: 1:100-1:200
Expiration Date	12 months from date of receipt.