

KD-Validated Anti-Phospho-AKT1 (S129) Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG2311

Product Overview

Name	KD-Validated Anti-Phospho-AKT1 (S129) Rabbit Monoclonal Antibody
Accession(Primary)	P31749
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Phospho-AKT1 (S129)
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 56 kDa , observed, 60 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000

Target information (P31749)

Gene Name	AKT1
About Gene Symbol	AKT1 (AKT Serine/Threonine Kinase 1) is a serine/threonine protein kinase involved in cell signaling and proliferation. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

