

Phospho-pan-AKT1/2/3 (Tyr315/Tyr316/Tyr312) Ab

[Images\(1\)](#)

Cat.#: AF1022	Concn.: ~1mg/ml	Mol.Wt.: 56kDa,60kDa,55kDa
Size:	Source: Rabbit	Clonality: Polyclonal

Application: WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification: The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.

Immunogen: A synthesized peptide derived from human pan-AKT1/2/3 around the phosphorylation site of Tyr315/316/312.

Uniprot: P31749/P31751/Q9Y243

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk, 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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