

Phospho-PIK3CA (Tyr317) Ab

[References\(2\)](#) [Images\(2\)](#)

Cat.#: AF4369
Size:

Concn.: ~1mg/ml
Source: Rabbit

Mol.Wt.: 110kDa
Clonality: Polyclonal

Application:

WB 1:500-1:2000

*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 PIK3CA around the phosphorylation site of Tyr317.

Uniprot:

P42336

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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