## Phospho-PLCbeta3 (Ser537) Ab

Cat.#: AF4454 Concn.: 1mg/ml Mol.Wt.: 139kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The Ab is from purified rabbit serum by affinity purification

via sequential chromatography on phospho- and non-

phospho-peptide affinity columns.

Specificity: Phospho-PLCbeta3 (Ser537) Ab detects endogenous levels of

PLCbeta3 only when phosphorylated at Ser537.

Immunogen: A synthesized peptide derived from human PLCbeta3 around

the phosphorylation site of Ser537.

Uniprot: Q01970

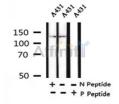
Subcellular Location: Membrane.

Storage Condition and

Buffer:

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.



Western blot analysis of Phospho-PLCbeta3 (Ser537) in lysates of A431, using Phospho-PLCbeta3 (Ser537) Ab(AF4454).

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

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