Anti-c-PLA2 Antibody (A95101)

Specifications:

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Name:	Anti-c-PLA2 Antibody
Description:	Rabbit polyclonal antibody to c-PLA2.
Applications:	WB, IHC, IF, ELISA
Recommended Dilutions:	WB: 1:500-1:1000, IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human c-PLA2 (amino acids 471-520).
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing peptide.
Molecular Weight:	85kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM NaCl, 0.02% Sodium Azide, and 50% Glycerol.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:
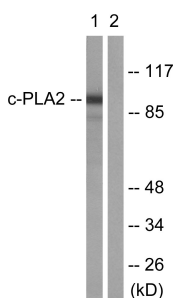
Western blot analysis of lysates from HeLa cells, treated with TNF-a 20ng/ml 30' using Anti-c-PLA2 Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.
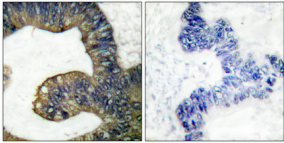
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Images continued:
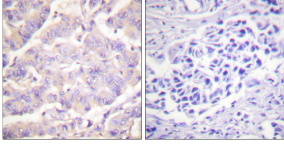
Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue using Anti-c-PLA2 Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.
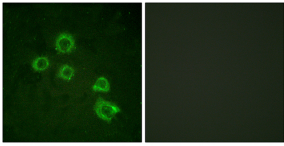
Immunofluorescence analysis of HUVEC cells using Anti-c-PLA2 Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.

Immunohistochemical analysis of paraffin-embedded human colon cancer using Anti-c-PLA2 Antibody 1:100 (4°C overnight). The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.