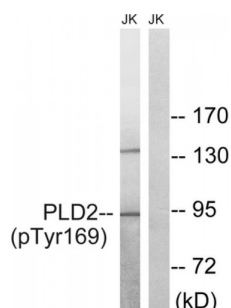


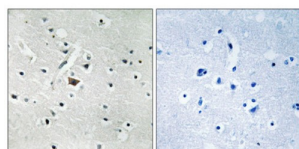
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Phospholipase D2 (PLD2) Antibody

Catalogue No.: abx012708



Western blot analysis of extracts from Jurkat cells, treated with TNF (20ng/ml, 30mins), using PLD2 (Phospho-Tyr169) antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using PLD2 (Phospho-Tyr169) antibody.

Rabbit polyclonal antibody against PLD2 protein. Immunogen region is Internal. Specificity is as follows for the reactive species: H:Y169, M:Y169, R:Y169.

Target:	PLD2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	ELISA, WB, IHC
Recommended dilutions:	WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human PLD2 around the phosphorylation site of tyrosine 169 (E-N-YP-L-N).
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Form:	Liquid
Isotype:	IgG

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Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: [O14939](#)

Enzyme Commission Number: EC 3.1.4.4

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.