

## PLA1A Antibody

------

Catalog Number: E11-17709C
Concentration: 1mg/ml,100ug/100uL

Swiss-Prot No.: Q53H76

**Other Names:** Phospholipase A1 member A; EC 3.1.1.-; Phosphatidylserine-specific phospholipase A1; PS-PLA1

Storage/Stability: Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human PLA1A.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Specificity:** PLA1A antibody detects endogenous levels

of total PLA1A protein.

**Reactivity:** Human (Identities = 100%, Positives = 100%)

**Applications:** IHC: 1:50~1:100 ELISA: 1:5000

References:

van Groningen J.J.M., FEBS Lett. 404:82-86(1997). Nagai Y.,J. Biol. Chem. 274:11053-11059(1999).

The MGC Project Team; Genome Res.

14:2121-2127(2004).

Peptide - +

Immunohistochemistry analysis of paraffin-embedded

human brain tissue using PLA1A antibody.