



PNPLA8 Antibody

E11-14856C**Catalog Number:** E11-14856 C**Concentration:** 1mg/ml**Swiss-Prot No.:** Q9NP80**Other Names:** calcium-independent phospholipase A2-gamma; EC 3.1.1.5; intracellular membrane-associated calcium-independent phospholipase A2 gamma; iPLA2-gamma; patatin-like phospholipase domain-containing protein 8**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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

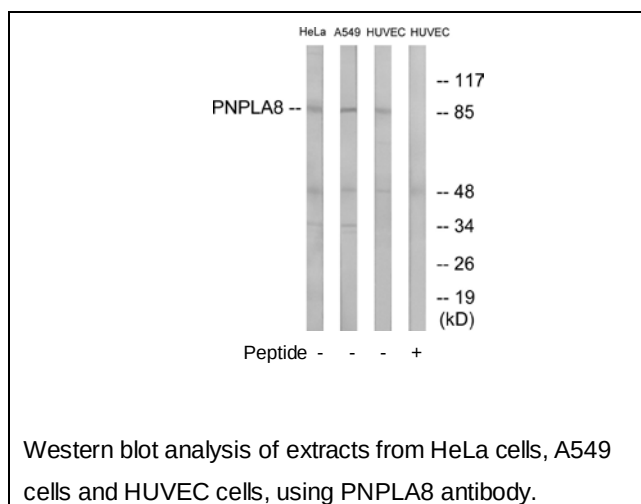
PNPLA8.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** PNPLA8 antibody detects endogenous levels of total PNPLA8 protein.**Reactivity:** Human, Mouse**Applications:** WB: 1:500~1:1000 ELISA: 1:40000**References:**

Tanaka H., Biochem. Biophys. Res. Commun. 272:320-326(2000).

Mancuso D.J., J. Biol. Chem. 275:9937-9945(2000).

Hillier L.W., Nature 424:157-164(2003).

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