

LYPLA1 抗原（重组蛋白）

中文名称： LYPLA1 抗原（重组蛋白）

英文名称： LYPLA1 Antigen (Recombinant Protein)

别名： lysophospholipase 1; APT1; LPL1; APT-1; LPL-I; hAPT1

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to a region derived from 1-230 amino acids of human LYPLA1

技术规格

Full name:	lysophospholipase 1
Synonyms:	APT1; LPL1; APT-1; LPL-I; hAPT1
Swissprot:	O75608
Gene Accession:	BC008652
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the alpha/beta hydrolase superfamily. The encoded protein functions as a homodimer, exhibiting both depalmitoylating as well as lysophospholipase

e activity, and may be involved in Ras localization and signaling. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene have been defined on chromosomes 4, 6, and 7.