

## 兔抗 PLA2G2A 多克隆抗体

中文名称: 兔抗 PLA2G2A 多克隆抗体

英文名称: Anti-PLA2G2A rabbit polyclonal antibody

别 名: phospholipase A2 group IIA; MOM1; PLA2; PLA2B; PLA2L; PLA2S; PLAS1; sPLA2

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: PLA2G2A

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

The protein encoded by this gene is a member of the ph ospholipase A2 family (PLA2). PLA2s constitute a diverse f amily of enzymes with respect to sequence, function, local ization, and divalent cation requirements. This gene product belongs to group II, which contains secreted form of PLA2, an extracellular enzyme that has a low molecular mass and requires calcium ions for catalysis. It catalyzes the hydrolysis of the sn-2 fatty acid acyl ester bond of phosp hoglycerides, releasing free fatty acids and lysophospholipids, and thought to participate in the regulation of the phospholipid metabolism in biomembranes. Several alternatively spliced transcript variants with different 5' UTRs have



	been found for this gene.
Applications:	ELISA, IHC
Name of antibody:	PLA2G2A
Immunogen:	Fusion protein of human PLA2G2A
Full name:	phospholipase A2 group IIA
Synonyms:	MOM1; PLA2; PLA2B; PLA2L; PLA2S; PLAS1; sPLA2
SwissProt:	P14555
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	50-200

