

兔抗 ANGPTL4 多克隆抗体

中文名称：兔抗 ANGPTL4 多克隆抗体

英文名称：Anti-ANGPTL4 rabbit polyclonal antibody

别名：NL2, ARP4, FIAF, PGAR, HFARP, pp1158, ANGPTL2

抗原：ANGPTL4

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene is a member of the angiopoietin/angiopoietin-like gene family and encodes a glycosylated, secreted protein with a fibrinogen C-terminal domain. This gene is induced under hypoxic conditions in endothelial cells and is the target of peroxisome proliferation activators. The encoded protein is a serum hormone directly involved in regulating glucose homeostasis, lipid metabolism, and insulin sensitivity and also acts as an apoptosis survival factor for vascular endothelial cells. The encoded protein may play a role in several cancers and it also has been shown to prevent the metastatic process by inhibiting vascular activity as well as tumor cell motility and invasiveness. Decreased

	expression of this protein has been associated with type 2 diabetes. Alternatively spliced transcript variants encoding different isoforms have been described. This gene was previously referred to as ANGPTL2 but has been renamed ANGPTL4.
Applications:	ELISA, IHC
Name of antibody:	ANGPTL4
Immunogen:	Fusion protein of human ANGPTL4
Full name:	Angiopoietin-related protein 4
Synonyms :	NL2, ARP4, FIAF, PGAR, HFARP, pp1158, ANGPTL2
SwissProt:	Q9BY76
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human cervical cancer and human esophagus cancer
IHC Recommend dilution:	25-100

