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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ANGPTL4 DNAXpab

Catalog Number: H00051129-W01P

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human ANGPTL4 DNA using DNAX™ Immune technology.

Immunogen: ANGPTL4 (NP_647475.1, 26 a.a. ~ 406 a.a.) full-length human DNA

Sequence:

GPVQSKSPRFASWDEMNVLAHGLLQLGQGLREHAER
TRSQLSALERRLSACGSACQGTEGSTDPLAPESRVD
PEVLHSLQTQLKAQNSRIQQLFHKVAQQQRHLEKQHL
RIQHLQSQFGLLDHKHLDHEVAKPARRKRLPEMAQPV
DPAHNVSRLHRLPRDCQELFQVGERQSGLF EIQPQGS
PPFLVNCKMTSDGGWTVIQRHRDGSVDFNRPWEAYK
AGFGDPHGFEFWLGLKVVHSITGDRNSRLAVQLRDWD
GNAELLQFSVHLGGEDTAYSLQLTAPVAGQLGATTVP
PSGLSVPFSTWDQDHLRRDKNCAKSLSGGWVWFGT
CSHNSNLNGQYFRSIPQQRQKLKKGIFWKTWRGRYYPL
QATTMLIQPMAAEAAS

Host: Rabbit

Technology: [DNAX™ Immune](#)

Reactivity: Human

Applications: Flow Cyt-Tr, IF-Ex, IF-Tr, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Purification: Protein A

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 51129

Gene Symbol: ANGPTL4

Gene Alias: ANGPTL2, ARP4, FIAF, HFARP, NL2, PGAR, pp1158

Gene Summary: This gene is a member of the angiotensin/angiotensin-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. [provided by RefSeq]