

兔抗 PDGFA 多克隆抗体

中文名称: 兔抗 PDGFA 多克隆抗体

英文名称: Anti-PDGFA rabbit polyclonal antibody

别 名: PDGF1, PDGF-A

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: PDGFA

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

The protein encoded by this gene is a member of the pl atelet-derived growth factor family. The four members of this family are mitogenic factors for cells of mesenchymal origin and are characterized by a motif of eight cysteines.

This gene product can exist either as a homodimer or as a heterodimer with the platelet-derived growth factor beta polypeptide, where the dimers are connected by dis ulfide bonds. Studies using knockout mice have shown c ellular defects in oligodendrocytes, alveolar smooth muscl e cells, and Leydig cells in the testis; knockout mice die



	either as embryos or shortly after birth. Two splice varian ts have been identified for this gene.
Applications:	ELISA, IHC
Name of antibody:	PDGFA
Immunogen:	Synthetic peptide of human PDGFA
Full name:	Platelet-derived growth factor alpha polypeptide
Synonyms:	PDGF1, PDGF-A
SwissProt:	P04085
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human colon cancer and Human ovarian cancer
IHC Recommend dilution:	100-300

