

兔抗 PDGFB 多克隆抗体

- 中文名称：兔抗 PDGFB 多克隆抗体
- 英文名称：Anti-PDGFB rabbit polyclonal antibody
- 别名：SIS, SSV, PDGF2, c-sis
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：PDGFB
- 反应种属：Human, Mouse, Rat
- 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 platelet-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 (PDGF-BB) or as a heterodimer with the platelet-derived growth factor alpha polypeptide (PDGF-AB), where the dimers are connected by disulfide bonds. Mutations in this gene are associated with meningioma. Reciprocal translocations between chromosomes 22 and 7, at sites where this gene and that for COL1A1 are located, are associated with

	h a particular type of skin tumor called dermatofibrosarc oma protuberans resulting from unregulated expression o f growth factor. Two alternatively spliced transcript varian ts encoding different isoforms have been identified for th is gene.
Applications:	ELISA, IHC
Name of antibody:	PDGFB
Immunogen:	Synthetic peptide of human PDGFB
Full name:	Platelet-derived growth factor beta polypeptide
Synonyms :	SIS, SSV, PDGF2, c-sis
SwissProt:	P01127
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human liver cancer and Human ovarian cancer
IHC Recommend dilution:	50-200

