

## 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 a particular type of skin tumor called dermatofibrosarcoma protuberans resulting from unregulated expression of growth factor. Two alternatively spliced transcript variants

	ts encoding different isoforms have been identified for th is gene.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	PDGFB
<b>Immunogen:</b>	Synthetic peptide of human PDGFB
<b>Full name:</b>	Platelet-derived growth factor beta polypeptide
<b>Synonyms :</b>	SIS, SSV, PDGF2, c-sis
<b>SwissProt:</b>	P01127
<b>ELISA Recommended dilution:</b>	2000-10000
<b>IHC positive control:</b>	Human liver cancer and Human ovarian cancer
<b>IHC Recommend dilution:</b>	50-200

