

## 兔抗 ARHGEF3 多克隆抗体

中文名称：兔抗 ARHGEF3 多克隆抗体

英文名称：Anti-ARHGEF3 rabbit polyclonal antibody

别名：GEF3; STA3; XPLN

相关类别：一抗

抗原：ARHGEF3

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

Rho-like GTPases are involved in a variety of cellular processes, and they are activated by binding GTP and inactivated by conversion of GTP to GDP by their intrinsic GTPase activity. Guanine nucleotide exchange factors (GEFs) accelerate the GTPase activity of Rho GTPases by catalyzing their release of bound GDP. This gene encodes a guanine nucleotide exchange factor, which specifically activates two members of the Rho GTPase family: RHOA and RHOB, both of which have a role in bone cell biology. It has been identified that genetic variation in this gene plays a role in the determination of bone mineral density (BMD), indicating the implication of this gene in po

	stmenopausal osteoporosis. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	ARHGEF3
<b>Immunogen:</b>	Fusion protein of human ARHGEF3
<b>Full name:</b>	Rho guanine nucleotide exchange factor (GEF) 3
<b>Synonyms :</b>	GEF3; STA3; XPLN
<b>SwissProt:</b>	Q9NR81
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human liver cancer and Human colon cancer
<b>IHC Recommend dilution:</b>	25-100

