

兔抗 NGEF 多克隆抗体

- 中文名称: 兔抗 NGEF 多克隆抗体
- 英文名称: Anti-NGEF rabbit polyclonal antibody
- 别名: neuronal guanine nucleotide exchange factor; EPHEXIN; ARHGEF27
- 抗原: NGEF
- 储存: 冷冻 (-20℃)
- 宿主: Rabbit
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 相关类别: 一抗
- 克隆类型: rabbit polyclonal

技术规格

Background:	Acts as a guanine nucleotide exchange factor (GEF) which differentially activates the GTPases RHOA, RAC1 and CDC42. Plays a role in axon guidance regulating ephrin-induced growth cone collapse and dendritic spine morphogenesis. Upon activation by ephrin through EPHA4, the GEF activity switches toward RHOA resulting in its activation. Activated RHOA promotes cone retraction at the expense of RAC1- and CDC42-stimulated growth cone extension (By similarity).
Applications:	ELISA, WB, IHC
Name of antibody:	NGEF

Immunogen:	Fusion protein of human NGEF
Full name:	neuronal guanine nucleotide exchange factor
Synonyms:	EPHEXIN; ARHGEF27
SwissProt:	Q8N5V2
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil and Human liver cancer
IHC Recommend dilution:	30-150
WB Predicted band size:	82 kDa
WB Positive control:	Rat brain tissue and Mouse brain tissue lysates
WB Recommended dilution:	500-2000



