

兔抗 HGF 多克隆抗体

- 中文名称：兔抗 HGF 多克隆抗体
- 英文名称：Anti-HGF rabbit polyclonal antibody
- 别名：SF; HGFB; HPTA; F-TCF; DFNB39
- 抗原：HGF
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 相关类别：一抗
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

Hepatocyte growth factor regulates cell growth, cell motility, and morphogenesis by activating a tyrosine kinase signaling cascade after binding to the proto-oncogenic c-Met receptor. Hepatocyte growth factor is secreted by mesenchymal cells and acts as a multi-functional cytokine on cells of mainly epithelial origin. Its ability to stimulate mitogenesis, cell motility, and matrix invasion gives it a central role in angiogenesis, tumorigenesis, and tissue regeneration. It is secreted as a single inactive polypeptide and is cleaved by serine proteases into a 69-kDa alpha-chain and 34-kDa beta-chain. A disulfide bond between the alpha and beta chains

	produces the active, heterodimeric molecule.
Applications:	ELISA, IHC
Name of antibody:	HGF
Immunogen:	Fusion protein of human HGF
Full name:	hepatocyte growth factor (hepapoietin A; scatter factor)
Synonyms :	SF; HGFB; HPTA; F-TCF; DFNB39
SwissProt:	P14210
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer and Human gastric cancer
IHC Recommend dilution:	50-200

