

HGF (108) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01299

Product information

产品货号	HZ-YMA01299
别名	HGF;HPTA;Hepatocyte growth factor;Hepatopoietin-A;Scatter factor;SF
产品名称	HGF (108) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	HGF
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3082
Human Swissprot No.	P14210
稀释度	IHC-P 1:200-1:1000;WB 1:1000-1:5000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200;
参考分子量	85kDa
预测分子量	83kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes a protein that binds to the hepatocyte growth factor receptor to regulate cell growth, cell motility and morphogenesis in numerous cell and tissue types. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed to generate alpha and beta chains, which form the mature heterodimer. This protein is secreted by mesenchymal cells and acts as a multi-functional cytokine on cells of mainly epithelial origin. This protein also plays a role in angiogenesis, tumorigenesis, and tissue regeneration. Although the encoded protein is a member of the peptidase S1 family of serine proteases, it lacks peptidase activity. Mutations in this gene are associated with nonsyndromic hearing loss. [provided by RefSeq, Nov 2015],
细胞定位	extracellular region,extracellular space,membrane,platelet alpha granule lumen,
Clonality	Monoclonal