

Phospho-MET-Y1349 Rabbit pAb

货号: B13159

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	85kDa/155kDa/157kDa
实测分子量	160kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

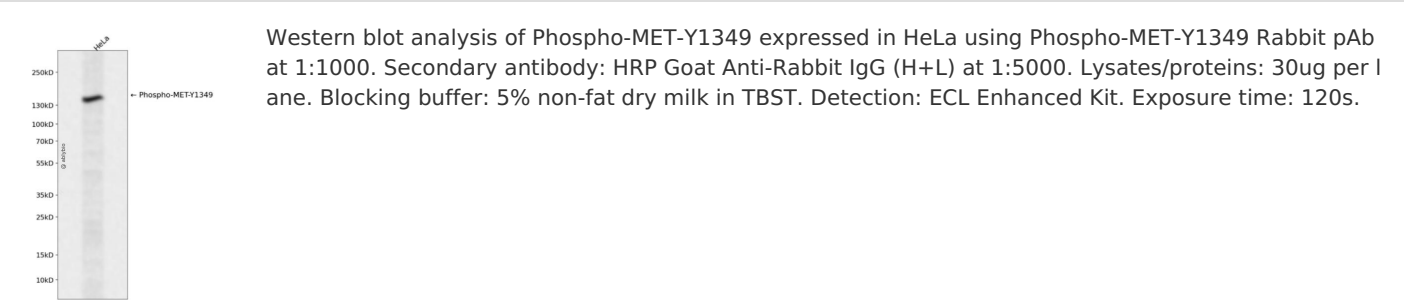
抗原信息	A synthetic phosphorylated peptide around Y1349 of human MET (NP_000236.2).
序列	EHYVH

靶点信息

研究背景	This gene encodes a member of the receptor tyrosine kinase family of proteins and the product of the pro to-oncogene MET. The encoded preproprotein is proteolytically processed to generate alpha and beta sub units that are linked via disulfide bonds to form the mature receptor. Further processing of the beta subu nit results in the formation of the M10 peptide, which has been shown to reduce lung fibrosis. Binding of i ts ligand, hepatocyte growth factor, induces dimerization and activation of the receptor, which plays a rol e in cellular survival, embryogenesis, and cellular migration and invasion. Mutations in this gene are asso ciated with papillary renal cell carcinoma, hepatocellular carcinoma, and various head and neck cancers. Amplification and overexpression of this gene are also associated with multiple human cancers.
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基因ID	4233
基因名	MET
Swiss	P08581
别名	MET;AUTS9;DFNB97;HGFR;RCCP2;c-Met

产品验证



实验步骤

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