

c-Met (Phospho Tyr1349) (11I1) Rabbit Monoclonal Antibody

Catalog# UZ-MA05014

Product information

产品货号	UZ-MA05014
别名	HGFR; AUTS9; RCCP2; c-Met; DFNB97
产品名称	c-Met (Phospho Tyr1349) (11I1) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IP,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Tyr1349 of human Met
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:50-1:100, IP 1:20-1:200
参考分子量	170kDa
预测分子量	156kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a member of the receptor tyrosine kinase family of proteins and the product of the proto-oncogene MET. The encoded preproprotein is proteolytically processed to generate alpha and beta subunits that are linked via disulfide bonds to form the mature receptor. Further processing of the beta subunit results in the formation of the M10 peptide, which has been shown to reduce lung fibrosis. Binding of its ligand, hepatocyte growth factor, induces dimerization and activation of the receptor, which plays a role in cellular survival, embryogenesis, and cellular migration and invasion. Mutations in this gene are associated 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. [provided by RefSeq, May 2016]
纯化	Affinity Purification
Uniprot ID	P08581
Clonality	Monoclonal