抗人HGFR/c-MET参考抗体)

Anti-Human HGFR/c-MET Reference Antibody

货号：RB9T37015154

在您使用本产品前请认真阅读说明书，这对您顺利完成实验很有帮助。

产品编码
RB9T37015154

中文名称
抗人HGFR/c-MET参考抗体)

英文名称
Anti-Human HGFR/c-MET Reference Antibody

形态
Liquid

纯度
>95% purity as determined by SDS-PAGE.

内毒素水平
Please contact the lab for this information.

应用
ELISA, Bioactivity: FACS, Functional assay, Research in vivo

表达系统
Mammalian Cells

登录号
P08581

宿主种属
Humanized

克隆性
Monoclonal

抗体亚型
IgG1-kappa

纯化方式
Protein A/G purified from cell culture supernatant.

浓度
1mg/ml

种属反应性
Human

靶标

Tyrosine-protein kinase Met, Hepatocyte growth factor receptor, Proto-oncogene c-Met, Scatter factor receptor, HGF receptor, SF receptor, HGF/SF receptor, MET

背景信息

Davutamig (REGN-5093) is a human immunoglobulin G4-kappa, anti-MET monoclonal antibody targeting two different nonoverlapping epitopes on MET. Davutamig is an antineoplastic.

• MET-dependent solid tumours - molecular diagnosis and targeted therapy., PMID:32514147

• ABBV-399, a c-Met Antibody-Drug Conjugate that Targets Both *MET*-Amplified and c-Met-Overexpressing Tumors, Irrespective of *MET* Pathway Dependence., PMID:27573171

• Fis1 phosphorylation by Met promotes mitochondrial fission and hepatocellular carcinoma metastasis., PMID:34848680

• The HGF-MET axis coordinates liver cancer metabolism and autophagy for chemotherapeutic resistance., PMID:30786811

• The hepatocyte growth factor (HGF)-MET receptor tyrosine kinase signaling pathway: Diverse roles in modulating immune cell functions., PMID:26822708

• MET overexpression contributes to STAT4-PD-L1 signaling activation associated with tumor-associated, macrophages-mediated immunosuppression in primary glioblastomas., PMID:34667077

• Targeting HGF/c-MET Axis in Pancreatic Cancer., PMID:33271944

• Targeting the hepatocyte growth factor/Met pathway in cancer., PMID:28673936

• Targeting the Hepatocyte Growth Factor and c-Met Signaling Axis in Bone Metastases., PMID:30658428

• Hepatocyte growth factor in physiology and infectious diseases., PMID:28094206

别名

ABBV-399, ABT-700-vcMMAE, ABT-700, hz224G11, 1781223-80-0

储存缓冲液

0.01M PBS, pH 7.4.

稳定性和储存

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4° C for short-term storage (1-2 weeks). Store at -20° C for up to 12 months. For long-term storage, store at -80° C.

For research use only. Not suitable for clinical or therapeutic use.