抗人PAUF参考抗体)

Anti-Human PAUF Reference Antibody

货号: RB9T37015551

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
RB9T37015551

中文名称
抗人PAUF参考抗体)

英文名称
Anti-Human PAUF 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
Q96DA0

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

PAUF

背景信息

Ulenistamab (PBP1510) is a first-in-class hunamised IgG1 monoclonal antibody targeting pancreatic adenocarcinoma upregulated factor (PAUF). Ulenistamab can be used for pancreatic cancer (PC) research.

• PAUF Induces Migration of Human Pancreatic Cancer Cells Exclusively via the TLR4/MyD88/NF-κB Signaling Pathway., PMID:36232715

• PAUF as a Target for Treatment of High PAUF-Expressing Ovarian Cancer., PMID:35600865

• PAUF/ZG16B promotes colorectal cancer progression through alterations of the mitotic functions and the Wnt/β-catenin pathway., PMID:31095674

• Direct trafficking pathways from the Golgi apparatus to the plasma membrane., PMID:32317144

• Sorting secretory proteins., PMID:37997893

• PAUF promotes adhesiveness of pancreatic cancer cells by modulating focal adhesion kinase., PMID:21464589

• PAUF functions in the metastasis of human pancreatic cancer cells and upregulates CXCR4 expression., PMID:19784070

• TGF-β-Induced PAUF Plays a Pivotal Role in the Migration and Invasion of Human Pancreatic Ductal Adenocarcinoma Cell Line Panc-1., PMID:39518973

• A PAUF-neutralizing antibody targets both carcinoma and endothelial cells to impede pancreatic tumor progression and metastasis., PMID:25450371

• Pancreatic Adenocarcinoma Up-Regulated Factor (PAUF) Transforms Human Monocytes into Alternative M2 Macrophages with Immunosuppressive Action., PMID:39519098

别名

PBP1510, PBP-1510, PBP15102415259-90-2

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.