抗人SLITRK6参考抗体

Anti-Human SLITRK6 Reference Antibody

货号：RB9T37015225

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
RB9T37015225

中文名称
抗人SLITRK6参考抗体

英文名称
Anti-Human SLITRK6 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
Q9H5Y7

宿主种属
Human

克隆性
Monoclonal

抗体亚型
IgG2-kappa

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

浓度
2.14mg/ml

种属反应性
Human

靶标	背景信息
SLITRK6, SLIT and NTRK-like protein 6	Sirtratumab is a human IgΥ2 monoclonal antibody against SLIT and NTRK-like family 6 (Slitrk6). Sirtratumab can be used in research of cancer. • SLITRK6 promotes the progression of lung adenocarcinoma by regulating PI3K/AKT/mTOR signaling and Warburg effect., PMID:37219677 • SLITRK6 mutations cause myopia and deafness in humans and mice., PMID:23543054 • Differential expression of SLITRK6 gene as a potential therapeutic target for urothelial carcinoma in particular upper tract cancer., PMID:37353040 • The role of SLITRK6 in the pathogenesis of Tourette syndrome: From the conclusion of a family-based study in the Chinese Han population., PMID:32037697 • A novel mutation in SLITRK6 causes deafness and myopia in a Moroccan family., PMID:29551497 • A homozygous SLITRK6 nonsense mutation is associated with progressive auditory neuropathy in humans., PMID:23946138 • Transcriptomic Profiling Discloses Molecular and Cellular Events Related to Neuronal Differentiation in SH-SY5Y Neuroblastoma Cells., PMID:27422411 • Human cytomegalovirus downregulates SLITRK6 expression through IE2., PMID:27530937 • Born This Way: Using Intrinsic Disorder to Map the Connections between SLITRKs, TSHR, and Male Sexual Orientation., PMID:30156382

别名

AGS15C, Ha15-10ac12, Ha15-10ac12.1, 1824663-82-2

储存缓冲液

30 mM Histidine, pH5.8, 10% sucrose, 0.02% Tween80

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.