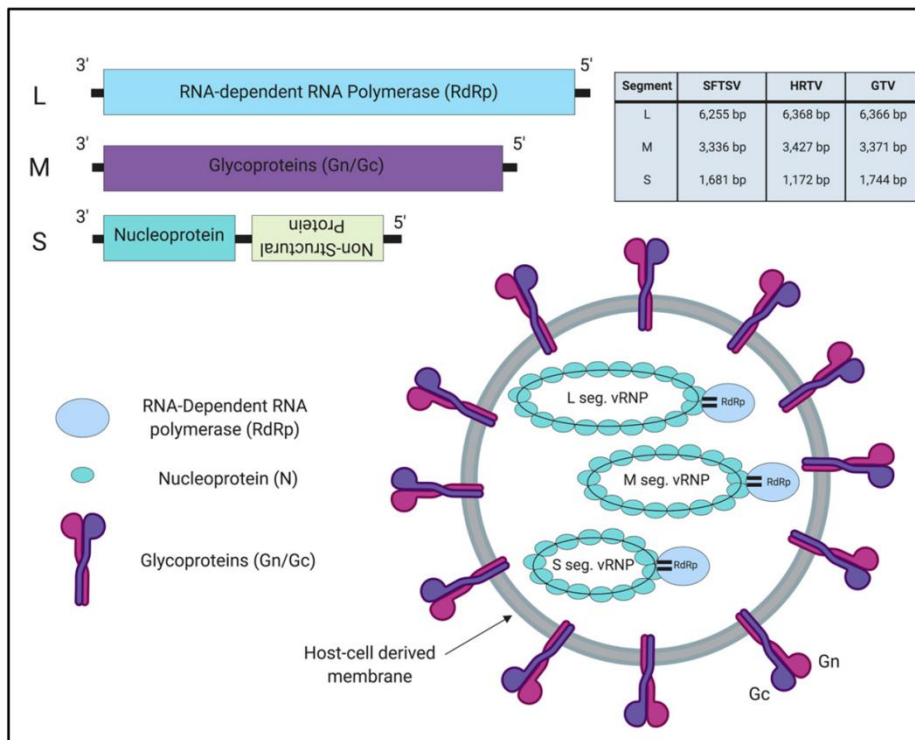


## 产品推荐——益泰生物助力布尼亚病毒检测产品的研发

据科技网报道，今年以来，江苏省人民医院已陆续接诊 37 位感染新型布尼亚病毒的患者。新型布尼亚病毒，是 2010 年中国疾病预防控制中心分离并确认的一种新病毒。该病毒是引起发热伴血小板减少综合征（SFTS phlebovirus）的主要原因，临床表现主要为发热、血小板减少、白细胞减少及多器官功能损害。跟新冠病毒致病机制相似，轻症患者多可自愈，重症病例多因发生休克、呼吸衰竭、弥漫性血管内凝血等多器官衰竭而死亡。此病在我国临床的平均致死率为 5.3%，而重症患者病死率可高达 25%。

新型布尼亚病毒主要有蚊媒、蜱媒、白蛉媒及血（体）液或粘膜接触等传播类型。蜱虫叮咬是该病毒的主要传播方式。

目前，针对新型布尼亚病毒的感染没有特效的治疗药物与治疗手段，临床上以抗病毒治疗、对症支持治疗以及防止并发症发生等联合治疗为主。因此，预防是防止此类疾病发生最有效的手段。



Genome organization and viral particle of tickborne banyangviruses.

(图片来自 Vaccines (Basel), 2019, 7: undefined)

益泰生物助力各领域学者与团队，专注布尼亚病毒检测产品研发。目前公司已有布尼亚病毒抗原抗体产品共五大类 33 种，可用于检测试剂盒的开发及其他相关研究。

## 参考文献:

Mendoza Crystal A,Ebihara Hideki,Yamaoka Satoko,Immune Modulation and Immune-Mediated Pathogenesis of Emerging Tickborne Banyangviruses.[J] .Vaccines (Basel), 2019, 7: undefined.

诚邀咨询，请联系我们：

<http://yitaibio.cn/product.html?keywords=SFTS>

## 附件:

布尼亚病毒三类抗体:

Cat. No.	Description	Product Type	Applications
IT-017-004M1	Anti-G1 (SFTS virus, strain HN6)	Mouse IgM	ELISA, IP, IF etc.
IT-017-004M2	Anti-G1 (SFTS virus, strain HN6)	Mouse IgG2b	ELISA, IP, IF etc.
IT-017-004M3	Anti-G1 (SFTS virus, strain HN6)	Mouse IgG2a	ELISA, IP, IF etc.
IT-017-004M4	Anti-G1 (SFTS virus, strain HN6)	Mouse IgG1	ELISA, IP, IF etc.
IT-017-004M5	Anti-G1 (SFTS virus, strain HN6)	Mouse IgG1	ELISA, IP, IF etc.
IT-017-004M6	Anti-G1 (SFTS virus, strain HN6)	Mouse IgG1	ELISA, IP, IF etc.
IT-017-004M7	Anti-G1 (SFTS virus, strain HN6)	Mouse IgG1	ELISA, IP, IF etc.
IT-017-004M8	Anti-G1 (SFTS virus, strain HN6)	Mouse IgG2b	ELISA, IP, IF etc.
IT-017-005M1	Anti-G2 (SFTS virus, strain HN6)	Mouse IgG1	WB, ELISA, IP, IF etc.
IT-017-005M2	Anti-G2 (SFTS virus, strain HN6)	Mouse IgG1	WB, ELISA, IP, IF etc.
IT-017-005M3	Anti-G2 (SFTS virus, strain HN6)	Mouse IgG1	ELISA, IP, IF etc.
IT-017-005M4	Anti-G2 (SFTS virus, strain HN6)	Mouse IgG1	WB, ELISA, IP, IF etc.
IT-017-005M5	Anti-G2 (SFTS virus, strain HN6)	Mouse IgG1	WB, ELISA, IP, IF etc.
IT-017-005M6	Anti-G2 (SFTS virus, strain HN6)	Mouse IgM	ELISA, IP, IF etc.
IT-017-005M7	Anti-G2 (SFTS virus, strain HN6)	Mouse IgG1	ELISA, IP, IF etc.
IT-017-005M8	Anti-G2 (SFTS virus, strain HN6)	Mouse IgG1	WB, ELISA, IP, IF etc.
IT-017-005M9	Anti-G2 (SFTS virus, strain HN6)	Mouse IgG1	ELISA, IP, IF etc.
IT-017-006M1	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG1	ELISA, IP, IF etc.
IT-017-006M10	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG1	ELISA, IP, IF etc.
IT-017-006M11	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG1	WB, ELISA, IP, IF etc.
IT-017-006M12	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgM	ELISA, IP, IF etc.
IT-017-006M13	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG2a	WB, ELISA, IP, IF etc.
IT-017-006M14	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG2a	WB, ELISA, IP, IF etc.

IT-017-006M2	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG1	WB, ELISA, IP, IF etc.
IT-017-006M3	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG2a	WB, ELISA, IP, IF etc.
IT-017-006M4	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG1	ELISA, IP, IF etc.
IT-017-006M5	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG2a	WB, ELISA, IP, IF etc.
IT-017-006M6	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG1	WB, ELISA, IP, IF etc.
IT-017-006M7	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG2a	ELISA, IP, IF etc.
IT-017-006M8	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG2b	WB, ELISA, IP, IF etc.
IT-017-006M9	Anti-NP (SFTS Virus) (Huaiyangshan Virus)	Mouse IgG1	WB, ELISA, IP, IF etc.

**布尼亚病毒两个蛋白:**

IT-017-004p	Glycoprotein G1 (SFTS Virus)	Purified Protein	ELISA, Immunogen, WB, etc.
IT-017-005p	Glycoprotein G2 (SFTS Virus)	Purified Protein	ELISA, Immunogen, WB, etc.