

Platelets研究相关抗体

血小板(Platelets)又称血栓细胞,是从骨髓中巨核细胞胞质脱落下来的小型、无核、盘状细胞碎片。它们是人类血液中最小的有形成分,但功能极为复杂和关键。血小板的核心功能是在血管损伤处启动止血和血栓形成,这个过程是精细的、多步骤的级联反应,主要步骤包括:粘附,活化,聚集和促凝活性。此外,血小板还参与炎症和免疫应答以及通过释放PDGF等生长因子,促进血管修复和平滑肌细胞增生。血小板功能异常,无论是数量还是质量的改变,都会导致严重的病理状态,主要分为两大类:出血性疾病和血栓性疾病。研究发现,血小板增多与促进肿瘤转移密切相关。也有报道指出,血小板通过表达P-Selectin、释放炎症介质,积极参与类风湿关节炎、系统性红斑狼疮、动脉粥样硬化等疾病的炎症过程。

优质抗体推荐

Product name	Catalog#	Reactivity	Tested applications	Antibody type
P-Selectin / CD62P	HA724039	H,Ms,R	WB,IHC-P,FC,IHC-Fr,IP	Rabbit mAb
CD41	HA722938	Ms	IHC-P,FC,IF-Cell,Depletion	Rabbit mAb
CD41	HA722940	H,Ms,R	WB,IHC-P	Rabbit mAb
Integrin beta 3	HA723085	H,Ms,R	WB,IHC-P,IF-Tissue	Rabbit mAb
CD42a	HA601262	H,Ms,R	WB,IHC-P	Mouse mAb
CD42b	HA601330	H	IHC-P	Mouse mAb
PF4	HA721584	H,Ms,R	WB,IHC-P	Rabbit mAb

*H: Human; Ms: Mouse; R: Rat

产品特色



高灵敏性

稀释比高,信号强,背景低



高特异性

相对表达验证,确保抗体的特异性



种属/应用全面

满足不同种属、不同应用的实验需求

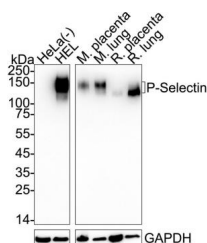


冰冻切片无需修复,直接染色

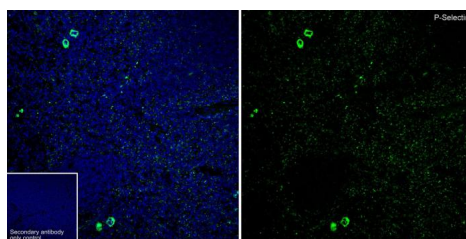
保证切片的完整性,获取高质量染色结果

检测数据精选

P-Selectin / CD62P 重组兔单抗 | HA724039



WB analysis on different lysates
(1/2,000 dilution)
Relative expression validated



IHC-Fr staining with mouse spleen tissue
(1/1,000 dilution)

杭州华安生物技术有限公司

Hangzhou HuaAn Biotechnology Co.,Ltd.

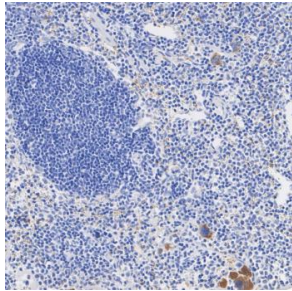
地址: 杭州市钱塘新区白杨街道6号大街452号高科技企业
孵化园区2号楼16层D区
邮编: 310012 邮箱: sales@huabio.cn
电话: 0571-88062880 传真: 0571-88060400



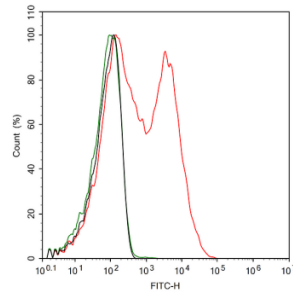
聚焦抗体,专业服务! www.huabio.cn
售后技术支持电话: 0571-86052305



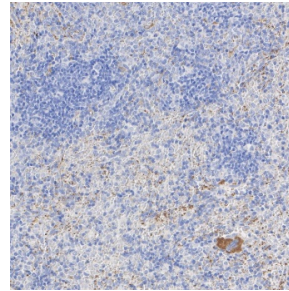
P-Selectin / CD62P 重组兔单抗 | HA724039



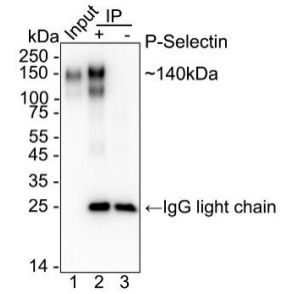
IHC-P staining with mouse spleen tissue
(1/200 dilution)



FC analysis of mouse platelets
(1/1,000 dilution)

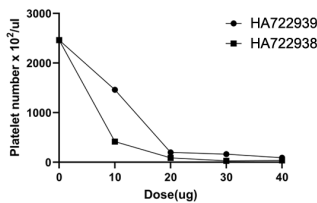


IHC-P staining with rat spleen tissue
(1/200 dilution)

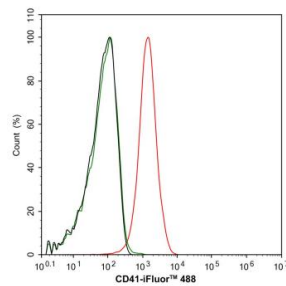


IP analysis on HEL cell lysates
1-2µg/sample

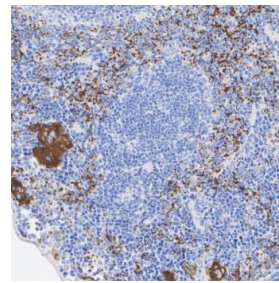
CD41 重组兔单抗 | HA722938



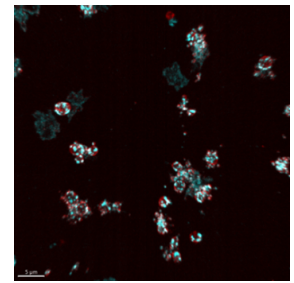
Validation of anti-CD41 antibody
depletion function in vivo



FC analysis of mouse platelets
(1/1,000 dilution)

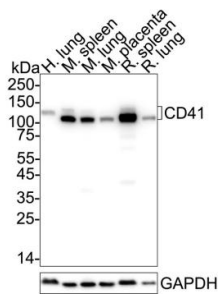


IHC-P staining with mouse spleen tissue
(1/1,000 dilution)

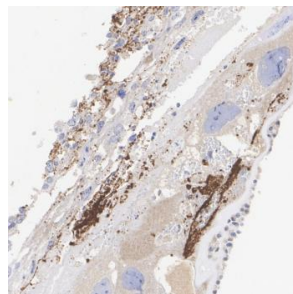


IF-Cell staining with mouse platelets
(1/1,000 dilution)

CD41 重组兔单抗 | HA722940

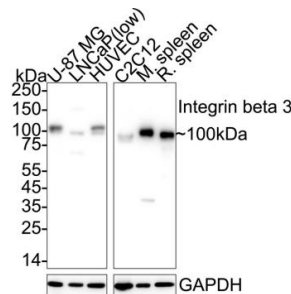


WB analysis on different lysates
(1/2,000 dilution)

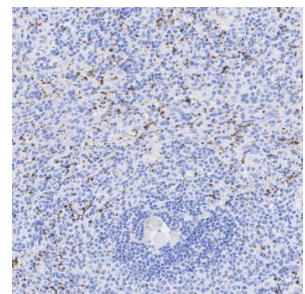


IHC-P staining with mouse placenta tissue
(1/1,000 dilution)

Integrin beta 3 重组兔单抗 | HA723085

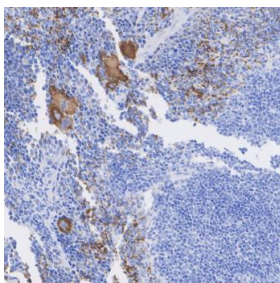


WB analysis on different lysates
(1/5,000 dilution)
Relative expression validated

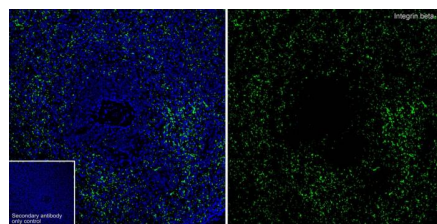


IHC-P staining with human spleen tissue
(1/2,000 dilution)

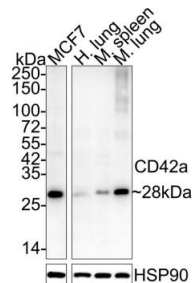
Integrin beta 3 重组兔单抗 | HA723085



IHC-P staining with mouse spleen tissue
(1/2,000 dilution)

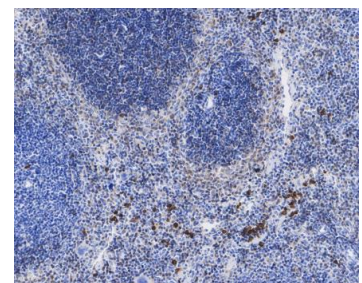


IF-Tissue staining with human spleen tissue
(1/1,000 dilution)



WB analysis on different lysates
(1/2,000 dilution)

CD42a 重组鼠单抗 | HA601262



IHC-P staining with mouse spleen tissue
(1/2,000 dilution)