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Kinam Park, Deane F. Mosher, Stuart L ...  
[35] Membrane-permeable  
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protein kinase C. <https://doi.org> ...

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The main function of platelets is to  
participate in primary hemostasis  
through four distinct steps: adhesion,  
activation, secretion, and aggregation.

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Unraveling the molecular mechanisms underlying these steps has led to a better understanding of the pathophysiology of bleeding disorders, on one hand, and of thrombotic diseases, such as acute coronary syndromes, on the other.

## **Platelet biology and receptor pathways - PubMed**

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Active  $\alpha\text{IIb}\beta\text{3}$  receptors bind multivalent ligands, such as plasma fibrinogen, and support platelet-ECM and platelet-platelet adhesion required for the formation of three-dimensional aggregates. Both rapid and sustained RAP1/integrin activation are critical to

## **NEGATIVE REGULATORS OF PLATELET ACTIVATION AND ADHESION**

Platelets secrete thromboxane A<sub>2</sub>, which acts on the platelet's own thromboxane receptors on the platelet surface (hence the so-called "out-in" mechanism), and those of other platelets. These receptors trigger intraplatelet signaling, which converts GPIIb/IIIa receptors to their active form to initiate aggregation. Granule secretion

### **Platelet - Wikipedia**

Dense granules are ~3-8 in number per platelet. 3 These mainly contain mediators that recruit new platelets and activate more platelets. Upon stimulation these mediators can be released into the system very quickly.  $\alpha$ -Granules are ~50-100 in number per platelet. 3 These mainly contain various membrane receptors and proteins

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required for adhesion, aggregation, and coagulation.

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Physiologically, upon platelet activation, uncontrolled propagation of thrombosis is prevented by regulating mechanisms which affect the expression and function of either platelet adhesion receptors or integrins. Receptor ectodomain shedding is an elective mechanism which is mainly involved in down-regulation of adhesion receptors GPIIb $\alpha$  and GPIIb.

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The collagen receptor, GPIIb-IIIa, is an important secondary receptor for platelet adhesion and activation and is critical for inducing the spreading process involving GPIIb-IIIa to assure the intimate contact of the spread platelet with the surface.

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The main function of platelets is to participate in primary hemostasis through four distinct steps: adhesion, activation, secretion, and aggregation. Unraveling the molecular mechanisms underlying these steps has led to a better understanding of the pathophysiology of bleeding disorders, on one hand, and of thrombotic diseases, such as acute coronary syndromes, on the other.

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Platelets are non-nucleated cells that play central roles in the processes of hemostasis, innate immunity, and inflammation; however, several reports show that these distinct functions are more closely linked than initially thought. Platelets express numerous receptors and contain hundreds of secretory products. These receptors and secretory products are instrumental to



### **Frontiers | The Inflammatory Role of Platelets via Their ...**

Both signaling pathways culminate in activation of intracellular signaling cascades involving a rise in cytosolic Ca<sup>2+</sup> concentration, cytoskeletal rearrangements, mobilization of  $\alpha$ - and dense granules and subsequent release of secondary platelet agonists and the conformational change of integrin adhesion receptors, most notably  $\alpha$ IIb $\beta$ 3 (GPIIb/IIIa), from a low to a high affinity state ...

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The F11-receptor (F11R) (a.k.a. JAM-1, JAM-A, CD321) is a cell adhesion molecule of the immunoglobulin superfamily involved in platelet adhesion, secretion and aggregation. In addition, the F11R plays a critical role in the function of endothelial cells and in platelet adhesion to inflamed endotheli

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**Genomic structure, organization  
and promoter analysis of ...**

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**Genomic structure, organization  
and promoter analysis of ...**

Beside protection from immune surveillance and anoikis, platelets and platelet adhesion receptors exhibit further beneficial effects for tumor cell adhesion and extravasation to distant organs. Platelet membranes are endowed with a multitude of adhesion molecules like six different integrins ( $\alpha$  IIb  $\beta$  III ,  $\alpha$  2  $\beta$  1 ,  $\alpha$  5  $\beta$  1 ,  $\alpha$  6  $\beta$  1 ,  $\alpha$  L  $\beta$  2 ,  $\alpha$  v  $\beta$  3 ), GPIb-IX-V, GPVI, CLEC-2 ...

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**Role of platelets and platelet  
receptors in cancer ...**

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