

Product Datasheet

Anti-Bov CD41/CD61 Purified GRP11132

Description	The antibody IVA30 reacts with an extracellular epitope on CD41/CD61 complex (bovine), one of the earliest markers of the megakaryocytic lineage. CD41/CD61 complex acts as the receptor for fibrinogen, fibronectin, Von Willebrand factor, vitronectin, thrombin and mediates platelets aggregation. CD41/CD61 is expressed only by platelets and megakaryocytes; the complex may be absent or strongly reduced in Glanzmann's thrombasthenia (GT). This antibody crossreacts with human platelets.
Reactivity	Human, Bovine
Tested Applications	ELISA, FC, ICC, IP
Immunogen	Bovine trombocytes.
Concentration	1 mg/ml
Storage	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.
Note	For research use only.
Isotype	Mouse IgG2
Clonality	Monoclonal
Clone ID	IVA30