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Product Datasheet

Anti-Integrin beta 1/ITGB1 Antibody Picoband(TM), Rabbit, Polyclonal BOB-PB9086

Article Name	Anti-Integrin beta 1/ITGB1 Antibody Picoband(TM), Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9086
Supplier Catalog Number	PB9086
Alternative Catalog Number	BOB-PB9086-10UG,BOB-PB9086-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Rat
Immunogen	E.coli-derived human ITGB1 recombinant protein (Position: N527-D728). Human ITGB1 shares 91% and 88% amino acid (aa) sequences identity with mouse and rat ITGB1, respectively.
Product Description	Boster Bio Anti-Integrin beta 1/ITGB1 Antibody Picoband(TM) catalog PB9086. Tested in IHC, WB applications. This antibody reacts with Human, Rat
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$.
Molecular Weight	88415 MW
UniProt	P05556

Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, 0.1-0.5μg/ml, Human, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1μg/ml, Human, By Heat
Application Notes	WB: The detection limit for ITGB1 is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the