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## Product Datasheet

### Anti-Integrin alpha 3/ITGA3 Antibody Picoband, Rabbit, Polyclonal BOB-A02902-CARRIER-FREE

Article Name	Anti-Integrin alpha 3/ITGA3 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A02902-CARRIER-FREE
Supplier Catalog Number	A02902-carrier-free
Alternative Catalog Number	BOB-A02902-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, IHC-Fr, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human Integrin alpha 3, which shares 91.2% amino acid (aa) sequence identity with both mouse and rat Integrin alpha 3.
Product Description	Boster Bio Anti-Integrin alpha 3/ITGA3 Antibody Picoband catalog A02902. Tested in Flow Cytometry, IF, IHC, IHC-F, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guar...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 130 kDa. Calculated Molecular Weight: 136311 MW

NCBI	3675
UniProt	P26006
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Integrin alpha-3
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunohistochemistry (Frozen Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells