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## **Product Datasheet**

## Anti-CD18 ITGB2 Antibody Picoband (monoclonal, 1A3/2A10), Clone: [Clone: 1A3/2A10], Mouse, Monoclonal

BOB-M00458-1

Article Name	Anti-CD18 ITGB2 Antibody Picoband (monoclonal, 1A3/2A10), Clone: [Clone: 1A3/2A10], Mouse, Monoclonal
Biozol Catalog Number	BOB-M00458-1
Supplier Catalog Number	M00458-1
Alternative Catalog Number	BOB-M00458-1-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human CD18 recombinant protein (Position: Q404-S769). Human CD18 shares 76% amino acid (aa) sequence identity with mouse CD18.
Product Description	Boster Bio Anti-CD18 ITGB2 Antibody Picoband (monoclonal, 1A3/2A10) catalog M00458-1. Tested in IHC, WB applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high aff
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$ .
Clone Designation	[Clone: 1A3/2A10]

Molecular Weight	85 kDa
UniProt	P05107
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, $0.1\text{-}0.5\mu g/ml$ Immunohistochemistry (Paraffinembedded Section), $0.5\text{-}1\mu g/ml$