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## Product Datasheet

### Anti-P Glycoprotein/ABCB1 Antibody Picoband, Rabbit, Polyclonal BOB-A00049-1-CARRIER-FREE

Article Name	Anti-P Glycoprotein/ABCB1 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A00049-1-CARRIER-FREE
Supplier Catalog Number	A00049-1-carrier-free
Alternative Catalog Number	BOB-A00049-1-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human P Glycoprotein, which shares 62.9% amino acid (aa) sequence identity with rat P Glycoprotein.
Product Description	Boster Bio Anti-P Glycoprotein/ABCB1 Antibody Picoband catalog A00049-1. Tested in Flow Cytometry, IF, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superio...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 160 kDa. Calculated Molecular Weight: 25283 MW

NCBI	<a href="#">5243</a>
UniProt	<a href="#">P08183</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	ATP-dependent translocase ABCB1
Application Dilute	Western blot, 0.1-0.5µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells